

Lot	Vendor
8, 14, 73	John Bambrick - Baurnafea Castlewarren Co Kilkenny
76, 78, 97, 99	Paul Burke - Ardnaglass Grange Sligo Co Sligo
42	Nicky Byrne - Clare Oughterard Co. Galway
52, 56, 57, 96	Ms. Maria Calvey - Knappabeg Westport Co Mayo
114	Michael Carey - Sion Hill Killucan Co Westmeath
85, 89	Patrick Cassidy - Rakeeragh Carrickmacross Co Monaghan
69, 84	Joe Clancy - Gortreevagh Oughterard Co Galway
16, 26, 51	Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare
90, 93	Oliver & Daniel Conway - Scardaune Claremorris Co Mayo
44	Damien & Fintan Cregg - Ballyroddy Elphin Castlerea Co Roscommon
31	Cormac Duignan - Laheen Eslin Bridge Carrick-On-Shannon Co. Leitrim
83	Killian Farrell - Rathgallen Golden Cashel Co Tipperary
105	Patrick Farrelly - Little Rd Dromiskin Dundalk Co Louth
9, 11, 13	Dermot Foley - Carrowquill Kilmore Carrick On Shannon Co Roscommon
95, 98, 109, 112	Jim Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath
72, 88	Michael Grant - Umrican Buncrana Co Donegal
22, 24, 30	Michael Hanlon - Ballinroey Dring Co. Longford



Lot 70	Vendor Charles Harkin Jnr - Shroughan Falcarragh Co Donegal
1, 4	Michael B Keating - College Hill Templemore Co Tipperary
10, 28	Basil + Victoria Kells - Bohora Derrylane Killeshandra Co Cavan
23	Mattie Kelly - Cloughbrack Newbridge Ballinasloe Co Galway
27, 92, 94, 100	James Kelly - Ardabrone Dromard Co Sligo
3, 50, 68	Kathleen Kenny - Laragh Streamstown Mullingar Co Westmeath
18, 19	Gerard Lynch - Moymore Tulla Ennis Co Clare
41, 75	Shane Maguire - Breffni House Lambay Kilbride Co Meath
62, 82	John G Mcdermott - Falmore Gleneely Innishowen Co Donegal
53	Joe Mcellin - Drumard Mohill Co Leitrim
7	Eoin Mcgovern - Kilmore Fivemilebourne Via Sligo Co. Leitrim
33, 37, 60, 61, 86	Thomas Mc Gowan Jr - Cloonshanna Rooskey Co Roscommon
17, 74, 101	Tommy Mclaughlin - Ballygorman Malinhead Lifford Co Donegal
71	Charles Moody - Ticknevin Carbury Co Kildare
6	Fergus & Aidan Moran - Kilmacowen Ballisodare Co Sligo
58, 59	Sean Moreton - Sheafield Leitrim Po Co Leitrim
67	Adrian Morris - Main St Elphin Co Roscommon



Lot 29, 49, 66	Vendor Enda Murphy - Blackraw Stranooden Co Monaghan
2	Ronan Gallaghe Mvb - Carrowcardin Enniscrone Co Sligo
46, 47, 48, 65, 106	Richard Nerney - Windmill Road Elphin Co Roscommon
55	Michael M Nugent - Kingstown Clifden Co Galway
64, 77, 113	John O Connor - Streamstown Mullingar Co Westmeath
25	Damien O'Boyle - Calry 5 Mile Bourne Co Sligo
34, 39, 107	Eamonn O'Connor - Breaghwy Ballinfull Co Sligo
110	Brian O'Donnell - Ballinphuil Cummer Tuam Co. Galway
63	Senan Patrick O'Flaherty - Lr Gowerhass Cooraclare Kilrush Co Clare
54	John Anthony O'Grady - Creggane Glenamaddy Co Galway
102	Jerry & Kay O'Keeffe - Woodlawn Grange Knocklong Co Limerick
43	Michael Oates - Kilvoy Mantua Castlerea Co Roscommon
5, 80, 81	Nigel Peavoy - Monnagh Coolrain Portlaoise Co Laois
20	Olivia Purcell - Pluckstown Athboy Co. Meath
38, 40	Kevin Scollan - Drumcong Carrick On Shannon Co Leitrim
36	Paul Sheridan - Kilcogy Via Longford Co Cavan
115	Colm Stenson - Drumlara Eslin Bridge Carrick-On-Shannon Co Leitrim



Lot	Vendor
91, 103	Edward Vaughan - Rathmore Ballyshannon Donegal P O Co Donegal
35	John Walsh - Brodella Shrule Co Mayo
32	Edward Walsh - Aghafad Carrickmacross Co Monaghan
111	John Ward - Dromourneen Bantry Co Cork
12, 15, 21	Joseph Whittaker - Derrygolan Tullamore Co Offaly
79, 87, 104, 108	Alan Wood - Cloonamine House Crossmolina Co Mayo

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Lot 1 PRIMI ID: 372224907320				
Sex: Female	DOB: 11-Jan-2020			
Owner: Michael B	Keating - College Hill Templemore Co	Tipperary		
Breeder:				
Sire: Major MJR	Berlioz —		Saint Are Tresorerie	
Sire Verified (SNP)	Charmille		Vauban Tanche	GENOMIC
Dam: Egypte 0313449809	Anobli —		Umea Unity	EVALUATION
	Baguette —		Tableur	
Evaluation Date: Oct 20	22 Next Evaluation Date: 22-Nov-2022		Jeunette	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Replacement	€92	47% (Average)	***
	Terminal	€135	50% (Average)	
Ca	lving Difficulty (births requiring considerable	e assistance; '	% 3 & 4)	
Wher	n Mated With:	Value)	Reliability
Breed	Beef cows avg: 5.68%,All breeds avg: 3.91%	+5.6%	D	73% (High)
Breed	Beef heifers avg: 10.8%,All breeds avg: 8.2%			ficulty when mated with beef all search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expected Progeny Performan	ce		
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.08 scale	46% (Average)	***
***	Carcass weight (kg) Breed avg: 34.35kg,All breeds avg: 17.18kg	+37.7kg	48% (Average)	****
***	Carcass conformation (1-15 scale) Breed avg: 1.9,All breeds avg: 1.45	+1.86 scale	47% (Average)	****
	Expected Daughter Breeding Per	formance		
	Daughter calving diff (% 3 & 4) Breed avg: 4.54%,All breeds avg: 5.33%	+5.2%	62%	
****	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg	+2.7kg	46% (Average)	***
*	Daughter calving interval (days) Breed avg: -1.36days,All breeds avg: -0.87da	+0.48days	43% (Average)	**
Additional Information			Linear compo	sites Value Reliability
Inseminated - 27.09.2 = 1	22. Bourgogne. Myostatin Results - Q204X = 0	/ F94L	Muscle	
•			Skeletal	
			Function	
			Herd data qua	lity index
Animal not scored.			N/A	

Lot 2 ENNIS		EGINA ed: Charolais				
Sex: Female		3: 06-Mar-2020				
		rrowcardin Enniscrone	Co Sligo			
Breeder:			· · · · · · · · · · · · · · · ·			
Sire: Cavelands Lev CH4252	vi	Pirate –		Meillard RjBanquise		
Sire Verified (SNP)		Cavelands Holly 2		- Doonally New		
				- Cavelands Vivier	GENOMIC	
Dam: Enniscrone La IE321455410241	ady Et	Thrunton Voldemort -		 Burradon Talism Thrunton Starbar 		
		Creevykeel Petuna –		– Jupiter		
Evaluation Date: Oct 20	22 Next Evaluatio			Castlemartin Ida		
Star Rating (Within			€uro val		Star rating (across	
Charolais breed)		nic Indexes	per proge €40	eny Reliability 47%	all beef breeds)	
*	Repla	acement		(Average)	*	
	Ter	minal	€146	51% (Average)		
Ca	lving Difficulty (bir	ths requiring considerab	e assistand	ce; % 3 & 4)		
Wher	n Mated With:		Va	alue	Reliability	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+8.1% 76% (High)			
Breed	Beef heifers avg: 10.8%,All breed	ds avg: 8.2%			ficulty when mated with beef al search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replace	ment Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Ехр	ected Progeny Performa	nce			
**	Docility (1-5 sca Breed avg: 0.04,A	ale) Il breeds avg: 0.02	0.02 scale	47% (Average)	***	
****	Carcass weight Breed avg: 34.35k	: (kg) g,All breeds avg: 17.18kg	+43.1kg	g 47% (Average)	****	
****	Carcass confor Breed avg: 1.9,All	mation (1-15 scale) breeds avg: 1.45	+2.12 scale	47% (Average)	****	
	Expecte	ed Daughter Breeding Pe	rformance			
		ng diff (% 3 & 4) All breeds avg: 5.33%	+4%	61%		
****	Daughter Milk (Breed avg: -3.53kg	kg) g,All breeds avg: 2.49kg	-2.1kg	44% (Average)	*	
*		ng interval (days) ays,All breeds avg: -0.87da	+2.73da	ays 40% (Average)	*	
Additional Information				Linear compos	sites Value Reliability	
Myostatin Results - Q	1∠U4X = U / F94L = 0	1		Muscle		
				Skeletal		
				Function		
Animal not scored.				Herd data qua	lity index	
A minar not scored.				N/A		

Lot 3 LARA ID: 372213143910		LE ROSIE ed: Charolais			
Sex: Female		B: 15-Apr-2020			
Owner: Kathleen	Kenny - Laragh	Streamstown Mullingar	· Co Westr	neath	
Breeder:					
Sire: Liseron CH4320		– Castor –		SesameTragedie	
Sire Verified (SNP)		- Gaffe _		TombapikBobine	GENOMIC
Dam: Laraghcastle IE361077880131	Gertrude	- Pirate -		Meillard RjBanquise	EVALUATION
		Richmond Doras		- Lyonsdemesne T	⁻ zar
Evaluation Date: Oct 20	22 Next Evaluati	on Date: 22-Nov-2022		Richmond Tina	
Star Rating (Within Charolais breed)	Econo	omic Indexes	€uro val per proge		Star rating (across all beef breeds)
****	Repl	lacement	€81	46% (Average)	***
	Те	rminal	€146	51% (Average)	
Са	lving Difficulty (bi	rths requiring considerab	le assistand	e; % 3 & 4)	
Wher	n Mated With:		Va	alue	Reliability
Breed	Beef cows avg: 5.68%,All bro	eeds avg: 3.91%	+5.	.1%	76% (High)
Breed	Beef heifers avg: 10.8%,All bree	eds avg: 8.2%			ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replace	ement Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Ex	pected Progeny Performa	nce		
*	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.02	-0.03 scale	46% (Average)	**
***	Carcass weigh Breed avg: 34.35	nt (kg) kg,All breeds avg: 17.18kg	+37kg	47% (Average)	****
***		ormation (1-15 scale) Il breeds avg: 1.45	+1.94 scale	47% (Average)	****
	Expec	ted Daughter Breeding Pe	rformance		
		ing diff (% 3 & 4) 6,All breeds avg: 5.33%	+3.3%	59%	
**	Daughter Milk Breed avg: -3.53l	(kg) kg,All breeds avg: 2.49kg	-4.8kg	43% (Average)	*
****		ing interval (days) days,All breeds avg: -0.87da	-3.66da ays	38% (Low)	****
Additional Informati		and the second second		Linear compos	sites Value Reliability
Inseminated - 30.04.22 - Lapon. Will be certified in calf on day of sale. Myostatin Results - Q204X = 0 / F94L = 0			ue.	Muscle	
,			Skeletal		
				Function	
Amimo al se et e e e e e				Herd data qua	lity index
Animal not scored.				N/A	

Lot 4 PRIME ID: 372224907360		: Charolais			
Sex: Female		25-May-2020			
		Hill Templemore Co	Tinnerary		
Breeder:	realing conege	Tilli Templemore Go	пррстагу		
Sire: Major MJR		Berlioz —		Saint Are Tresorerie	
Sire Verified (SNP)		Charmille		Vauban Tanche	
Dam: Prime Image : IE331308860266	2 Et	Burradon Talisman —		Blelack Prince	GENOMIC EVALUATION
Dam Verified (SNP)		Prime Danielle (Et) —		Burradon Juicey Indurain	
Evaluation Date: Oct 20.	22 Next Evaluation [Prime Noelle	
Star Rating (Within Charolais breed)	Economi		€uro value per progeny		Star rating (across all beef breeds)
**	Replac	cement	€55	49% (Average)	*
	Term	ninal	€133	50% (Average)	
Ca	lving Difficulty (birth	s requiring considerable	assistance;	% 3 & 4)	
Wher	Mated With:		Valu	е	Reliability
Breed	Beef cows avg: 5.68%,All breed	s avg: 3.91%	+8.2%	%	74% (High)
Breed	Beef heifers avg: 10.8%,All breeds	avg: 8.2%			ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Exped	ted Progeny Performan	се		
****	Docility (1-5 scale Breed avg: 0.04,All b		0.05 scale	47% (Average)	***
****	Carcass weight (I Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+42.4kg	47% (Average)	****
****	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+2.19 scale	47% (Average)	****
	Expected	Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.54%,Al		+4.5%	64%	
****	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	+0.1kg	47% (Average)	**
*	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87day	+2.6days	45% (Average)	*
Inseminated - 15.06.2 of sale. Myostatin Res	r: D182N, E226X, E29	Will be certified in calf or	n day	Linear compose Muscle Skeletal Function Herd data qual	sites Value Reliability
Animal not scored.				N/A	

Lot 5 MONA ID: 372219867340		d: Charolais			
Sex: Female		23-Aug-2020			
Owner: Nigel Pea	voy - Monnagh Co	polrain Portlaoise Co	Laois		
Breeder:					
Sire: Prime Roberto PBT		Indurain —		Vicomte Tombola	
Sire Verified (SNP)		Prime Noelle		Jupiter Knockane Cynthi	a STORY
Dam: Monagh Gail IE221155280396		Texan-Gie —		Porto Marquise	GENOMIC EVALUATION
Dam Verified (SNP)		Monagh Bertha —		Doonally New	
Evaluation Date: Oct 20	22 Next Evaluation		_	Monagh Orla	
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
*	Repla	cement	€18	51% (Average)	*
	Terr	minal	€126	52% (Average)	
Cal	lving Difficulty (birth	ns requiring considerabl	e assistance;	% 3 & 4)	
When	Mated With:		Valu	е	Reliability
Breed	Beef cows avg: 5.68%,All bree	ds avg: 3.91%	+6.7%	6	75% (High)
Breed	Beef heifers avg: 10.8%,All breed	s avg: 8.2%			iculty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expe	cted Progeny Performar	nce		
***	Docility (1-5 sca Breed avg: 0.04,All		0.05 scale	50% (Average)	***
**	Carcass weight Breed avg: 34.35kg	(kg) ,All breeds avg: 17.18kg	+32.5kg	49% (Average)	****
****	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) breeds avg: 1.45	+2.11 scale	48% (Average)	****
	Expected	d Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.54%,	g diff (% 3 & 4) All breeds avg: 5.33%	+4.5%	65%	
*	Daughter Milk (k Breed avg: -3.53kg	(g) All breeds avg: 2.49kg	-5.7kg	50% (Average)	*
*	Daughter calving Breed avg: -1.36da	g interval (days) ys,All breeds avg: -0.87da	+3.22days	46% (Average)	*
Additional Information				Linear compos	sites Value Reliability
Myostatin Results - Q	204X = 0 / F94L = 0			Muscle	
				Skeletal	
				Function	
				Herd data qual	ity index
Animal not scored.				N/A	

Lot 6 KILM <i>A</i> ID: 372222378220		A FIRST LAD :Charolais	ĮΥ				
Sex: Female		03-Sep-2020					
Owner: Fergus &	Aidan Moran - Kiln	nacowen Ballisodare	Co Sligo	0			
Breeder:							
Sire: Goldstar Echo GHX		Texan-Gie -	[Porto Marquise		
Sire Verified (SNP)		Sheehills Ula			Doonally New		
			L		Ballyboyle Nulla	` . ,	GENOMIC EVALUATION
Dam: Bennview Jes IE121333780403	ssica	Loughros Herbie 2 —			Sportsmans Coll Loughros Tamm		
Dam Verified (SNP)		Bennview Eva —	Г		Lyonsdemesne		
					Bennview Venet	ia	
Evaluation Date: Oct 202 Star Rating (Within	22 Next Evaluation I	Date: 22-Nov-2022	€uro v	alue	Index	Star rati	ng (across
Charolais breed)	Economi	c Indexes	per pro	geny	Reliability	all b	eef breeds)
**	Replac	cement	€62		49% (Average)	**	
	Tern	ninal	€124	<u> </u>	52% (Average)		
Cal	lving Difficulty (birth	s requiring considerabl	e assista	nce;	% 3 & 4)		
When	Mated With:			Valu	e	Relia	bility
Breed	Beef cows avg: 5.68%,All breed	s avg: 3.91%	+	-8.2%	6	73° (Higl	
Breed	Beef heifers avg: 10.8%,All breeds	avg: 8.2%			bility for calving dit able from the anim		
Star Rating (Within Charolais breed)	Kev Replaceme	ent Profit Traits	Value		Reliability		ng (across eef breeds)
,		eted Progeny Performar	nce				, , , , , , , , , , , , , , , , , , , ,
***	Docility (1-5 scale Breed avg: 0.04,All b		0.07 scale		47% (Average)	**	**
***	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+35.7	'kg	53% (Average)	**	***
***	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+2.02 scale		46% (Average)	**:	***
	Expected	Daughter Breeding Per	formance	е			
	Daughter calving Breed avg: 4.54%,A		+5.3%	6	62%		
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-4kg		48% (Average)	*	
***	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	-1.79d	days	43% (Average)	**	**
Additional Information					Linear compo	sites <u>Valu</u>	e Reliability
Myostatin Results - Q	204X = 0 / F94L = 0				Muscle		
					Skeletal		
					Function		
					Herd data qua	lity index_	
Animal not scored.					N/A		
Convight Irigh Cattle Proc	alian Fada vation ICDE						

Lot 7 CROS	SANE4 RO 0064 Breed	SIE ET I: Charolais				
Sex: Female		15-Sep-2020				
Owner: Eoin Mcg	overn - Kilmore Fiv	vemilebourne Via Slig	o Co. Le	eitrim	1	
Breeder:						
Sire: Jumper JER		Cooper —			Saint Are Ubeda	
Sire Verified (SNP)		Ritournell			Venus Idole	GENOMIC
Dam: Crossane4 Ni 372226284590024	iamh	Goldstar Echo —			Texan-Gie Sheehills Ula	EVALUATION
Dam Verified (SNP)		Portnason Hermione —	[Thrunton Bonjov	i
Evaluation Date: Oct 20	22 Next Evaluation	Date: 22-Nov-2022			Portnason Elke	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability	Star rating (acros all beef breed
***	Replac	cement	€73		47% (Average)	**
	Tern	ninal	€122	2	49% (Average)	
Са	Iving Difficulty (birth	s requiring considerable	e assista	nce;	% 3 & 4)	
Wher	n Mated With:			Value	•	Reliability
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+5.7% 73% (High)			
Breed	Beef heifers avg: 10.8%,All breeds	s avg: 8.2%	Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com			
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability	Star rating (acros
	Expe	cted Progeny Performan	ce			
****	Docility (1-5 scal Breed avg: 0.04,All		0.1 scale		45% (Average)	****
**	Carcass weight (Breed avg: 34.35kg	kg) All breeds avg: 17.18kg	+32kç	9	46% (Average)	****
***	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) reeds avg: 1.45	+1.87 scale	•	45% (Average)	****
	Expected	Daughter Breeding Per	formance	е		
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4.4%	6	62%	
***	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-3.8k(9	45% (Average)	*
***	Daughter calving Breed avg: -1.36day	ı interval (days) vs,All breeds avg: -0.87da	-1.25d ys	days	43% (Average)	***
Additional Information					Linear compos	sites Value Reliabili
Myostatin Results - Q	(∠U4∧ = U / F94L = U				Muscle	
					Skeletal	
					Function	
Animal not scored.					Herd data qua	lity index
Animai noi scoled.					N/A	

Lot 8 BAUR ID: 372219788921		IUBARB d: Charolais				
Sex: Female		22-Sep-2020				
Owner: John Bam	nbrick - Baurnafea	Castlewarren Co Kilk	enny			
Breeder:						
Sire: Sicilien S2014		Exclusif —			Till Reinette	
Sire Verified (SNP)		Palourde			Meillard Rj Meduse	
Dam: Baurnafea Nicegirl Bourgogne ————————————————————————————————————			Pacha EVALU Noblesse			
Dam Verified (SNP)		Dournofee Lily	ſ		nverlochy Ferdi	e
Evaluation Date: Oct 20	22 Next Evaluation	Baurnafea Lily — Marlene Date: 22-Nov-2022			Baurnafea Class	ic (Et)
Star Rating (Within Charolais breed)		ic Indexes	€uro v per pro		Index Reliability	Star rating (acros
**	Repla	cement	€53		46% (Average)	*
	Terr	minal	€126	5	48% (Average)	
Ca	lving Difficulty (birtl	ns requiring considerable	e assista	nce; '	% 3 & 4)	
Wher	n Mated With:			Value		Reliability
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+6.4% 72% (High)			
Breed	Beef heifers avg: 10.8%,All breed	s avg: 8.2%	Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com			
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability	Star rating (acros
	Expe	cted Progeny Performan	ice			
****	Docility (1-5 sca Breed avg: 0.04,All		0.08 scale		46% (Average)	***
***	Carcass weight Breed avg: 34.35kg	(kg) ,All breeds avg: 17.18kg	+33.9	kg	46% (Average)	****
***	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) breeds avg: 1.45	+1.91 scale		45% (Average)	****
	Expected	d Daughter Breeding Per	formanc	e		
	Daughter calving Breed avg: 4.54%,	g diff (% 3 & 4) All breeds avg: 5.33%	+6.1%	6	59%	
***	Daughter Milk (k Breed avg: -3.53kg	(g) All breeds avg: 2.49kg	-1.6k	g	46% (Average)	*
*	Daughter calving Breed avg: -1.36da	g interval (days) ys,All breeds avg: -0.87da	+1.97 ys	'days	40% (Average)	*
Additional Information					Linear compos	sites Value Reliabili
Myostatin Results - Q	204X = 1 / F94L = 0				Muscle	
					Skeletal	
				l	Function	
Animal not scored.					Herd data qua	lity index
Ammar not scored.					N/A	

Lot 9 CARR ID: 372225360330	OWQUILL R	Charolais					
Sex: Female		02-Oct-2020					
Owner: Dermot Fo	oley - Carrowquill K	ilmore Carrick On Sh	nannon Co	Roscommon			
Breeder:							
Sire: Excellent EXT		Valois —		Tambour Sonia			
Sire Verified (SNP)		Angele		GENOMIC			
Dam: Kilmore Milly IE311431760584		Goldstar Echo —		Texan-Gie Sheehills Ula	EVALUATION		
Dam Verified (SNP)		Kilmore Holly —		Lyonsdemesne 1	^r zar		
Evaluation Date: Oct 20	22 Next Evaluation Da	ate: 22-Nov-2022		Kilmore Satonic			
Star Rating (Within Charolais breed)	Economic	Indexes	€uro valu per proger		Star rating (across all beef breeds)		
**	Replac	ement	€44	49% (Average)	*		
	Term	inal	€110	51% (Average)			
Са	lving Difficulty (births	requiring considerable	assistance	e; % 3 & 4)			
Wher	n Mated With:		Val	Value Reliabilit			
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+6.5% 77% (High)				
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replaceme	nt Profit Traits	Star rating (acros Value Reliability all beef breed				
	Expect	ed Progeny Performan	ce				
***	Docility (1-5 scale Breed avg: 0.04,All br		0.05 scale	47% (Average)	***		
**	Carcass weight (k Breed avg: 34.35kg,A	g) Ill breeds avg: 17.18kg	+29.5kg	47% (Average)	****		
***	Carcass conforma Breed avg: 1.9,All bre		+1.92 scale	46% (Average)	****		
	Expected I	Daughter Breeding Per	formance				
	Daughter calving of Breed avg: 4.54%,All		+6.8%	66%			
*	Daughter Milk (kg Breed avg: -3.53kg,Al		-6.4kg	48% (Average)	*		
****	Daughter calving i Breed avg: -1.36days	interval (days) ,All breeds avg: -0.87day	-3.49day	s 46% (Average)	****		
Additional Information				Linear compos	sites Value Reliability		
Myostatin Results - Q	204X = 0 / F94L = 0			Muscle			
				Skeletal			
				Function			
Animalastassa				Herd data qua	lity index		
Animal not scored.				N/A			

Lot 10 DALID: 372223845051		SE ed: Charolais						
Sex: Female		B: 03-Oct-2020						
Owner: Basil + Vio	ctoria Kells - Bol	nora Derrylane Killesha	ndra Co Cav	⁄an				
Breeder:								
Sire: Doonally New CF52		- Hermes -		Uranium Athena				
Sire Verified (SNP)		- Intruse		Campagnard Dynamo	GENOMIC			
Dam: Lowfield Girl IE311428530118		- Lyonsdemesne Tzar —		Domino Kilboy Frivole (Ir	EVALUATION			
Dam Verified (SNP)		- Clooncommon Betty —		Prime Roberto	. ,			
Evaluation Date: Oct 20.	22 Next Evaluation			Clooncommon R	Rhona			
Star Rating (Within Charolais breed)		mic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)			
*	Repl	acement	€20	51% (Average)	*			
	Te	rminal	€141	52% (Average)				
Ca	lving Difficulty (bi	rths requiring considerabl	e assistance;	% 3 & 4)				
When Mated With:			Valu	e	Reliability			
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+8.5%	+8.5% 76% (High)				
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					fficulty when mated with beef all search on www.icbf.com			
Star Rating (Within Charolais breed)	Key Replace	ement Profit Traits	Value	Star rating (acro Value Reliability all beef bree				
	Exp	oected Progeny Performar	nce					
*	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.02	-0.02 scale	48% (Average)	**			
****	Carcass weigh Breed avg: 34.35	it (kg) kg,All breeds avg: 17.18kg	+38.6kg	48% (Average)	****			
***		rmation (1-15 scale) I breeds avg: 1.45	+1.96 scale	48% (Average)	****			
	Expect	ed Daughter Breeding Per	formance					
		ng diff (% 3 & 4) 5,All breeds avg: 5.33%	+5.2%	66%				
*	Daughter Milk Breed avg: -3.53k	(kg) kg,All breeds avg: 2.49kg	-6.2kg	50% (Average)	*			
*		ng interval (days) days,All breeds avg: -0.87da	+1.14days	46% (Average)	*			
Additional Information				Linear compo	sites Value Reliability			
Inseminated - 22.08.2 Myostatin Results - Q		ertified in calf on day of sale. 0		Muscle				
				Skeletal				
				Function				
Animal not scored.				Herd data qua	lity index			
Animai noi scored.				N/A				

Lot 11 CAR ID: 372225360380		. ROSIE I: Charolais					
Sex: Female		06-Oct-2020					
Owner: Dermot Fo	oley - Carrowquill	Kilmore Carrick On Sł	nannon	Co F	Roscommon		
Breeder:							
Sire: Dromiskin Vice VCR	eroy	Doonally New —	[Hermes Intruse			
Sire Verified (SNP)		Dromiskin Princess			Mogador Folistown Maye	GENOMIC	
Dam: Kilmore Holly IE311431720507		Lyonsdemesne Tzar —			Domino Kilboy Frivole (In	EVALUATION np 91f)	
Dam Verified (SNP)		Kilmore Satonic —			Meillard Rj		
Evaluation Date: Oct 20	22 Next Evaluation	Date: 22-Nov-2022			Kilmore Oudry		
Star Rating (Within Charolais breed)		c Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)	
*	Repla	cement	€24		50% (Average)	*	
	Terr	ninal	€136	<u> </u>	51% (Average)		
Са	Iving Difficulty (birth	s requiring considerable	e assista	nce;	% 3 & 4)		
When Mated With:				Value Reliability			
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+	9.4%	0	78% (High)	
Breed	Beef heifers avg: 10.8%,All breeds	s avg: 8.2%				ficulty when mated with beef al search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability	Star rating (across all beef breeds)	
	Expe	cted Progeny Performan	ce				
**	Docility (1-5 scal Breed avg: 0.04,All		0.01 49% scale (Average)			***	
****	Carcass weight (Breed avg: 34.35kg	kg) All breeds avg: 17.18kg	+40.4	kg	48% (Average)	****	
****	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) reeds avg: 1.45	+2.25 scale		47% (Average)	****	
	Expected	l Daughter Breeding Per	formance	е			
	Daughter calving Breed avg: 4.54%,A	g diff (% 3 & 4) Ill breeds avg: 5.33%	+6.2%	6	66%		
*	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-6.3kg	9	49% (Average)	*	
**	Daughter calving Breed avg: -1.36day	ı interval (days) vs,All breeds avg: -0.87da	-0.54d	days	46% (Average)	***	
Additional Information					Linear compos	sites Value Reliability	
Myostatin Results - Q	1204X = 1 / F94L = 0				Muscle		
					Skeletal		
					Function		
Animal not scored.					Herd data qua	lity index	
Animai not scoled.					N/A		

Lot 12 HAWKSWOOD RACHEL **ID**: 372218289581136 **Breed:** Charolais Sex: Female **DOB:** 08-Oct-2020 Owner: Joseph Whittaker - Derrygolan Tullamore Co Offaly Breeder: Noaille Sire: Pottlereagh Mark **Cavelands Fenian Cavelands Carena** CH4160 Sire Verified (SNP) **Enfield Hara Kiri Drumhilla Aileen** Drumhilla Ulrika Meillard Rj Dam: Hawkswood Jenny **Pirate** IE301148080677 **Banquise** Dam Verified (SNP) **Doonally New Hawkswood Cheetah Drumnagoon Nell** Evaluation Date: Oct 2022 Star Rating (Within 22-Nov-2022 **Next Evaluation Date:** €uro value Index Star rating (across all beef breeds) **Economic Indexes** Reliability per progeny Charolais breed) **34%** (Low) €87 $\star\star\star\star$ Replacement $\star\star\star$ €141 36% **Terminal** (Low) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.1% 37% Breed avg: 5.68%, All breeds avg: 3.91% (Low) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.2% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 47% 0.03 $\star\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 43% **** +33.1kg Breed avg: 34.35kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +1.86 34% **** Breed avg: 1.9,All breeds avg: 1.45 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 23% +4.8% Breed avg: 4.54%, All breeds avg: 5.33% \bigstar Daughter Milk (kg) -5.6kg 31% (Low) Breed avg: -3.53kg, All breeds avg: 2.49kg **** **** Daughter calving interval (days) -4.17days 28% Breed avg: -1.36days, All breeds avg: -0.87days (Low) Additional Information: Myostatin Results - Q204X = 0 / F94L = 1

Linear composites	Value	Reliability
Muscle	105	54%
Skeletal	104	52%
Function	111	23%

Herd data quality index N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 13 CAR ID: 372225360310	•	L ROXY d: Charolais						
Sex: Female		: 10-Oct-2020						
Owner: Dermot Fo	oley - Carrowquill	Kilmore Carrick On SI	nannon	Co F	Roscommon			
Breeder:								
Sire: Dromiskin Vice VCR	eroy	Doonally New —			Hermes Intruse			
Sire Verified (SNP)		Dromiskin Princess		_	GENOMIC			
Dam: Kilmore Jill 2 IE311431750550		Pirate —			Meillard Rj Banquise	EVALUATION		
Dam Verified (SNP)		Kilmore Honey —			Excellent			
Evaluation Date: Oct 20	22 Next Evaluation		ι	_	Kilmore Eleanor			
Star Rating (Within Charolais breed)		ic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)		
*	Repla	cement	€17		49% (Average)	*		
	Teri	minal	€119		51% (Average)			
Са	lving Difficulty (birtl	ns requiring considerable	e assista	nce;	% 3 & 4)			
Wher	n Mated With:		1	Valu	Reliability			
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%				-9.8%	6	78% (High)		
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%						iculty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replacen	nent Profit Traits	Value		Reliability	Star rating (across all beef breeds)		
	Expe	cted Progeny Performan	ce					
*	Docility (1-5 sca Breed avg: 0.04,All		-0.05 48% scale (Average)			**		
****	Carcass weight Breed avg: 34.35kg	(kg) ,All breeds avg: 17.18kg	+36.2	kg	47% (Average)	****		
***	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) preeds avg: 1.45	+2.05 scale	;	47% (Average)	****		
	Expecte	d Daughter Breeding Per	formanc	е				
	Daughter calving Breed avg: 4.54%,	g diff (% 3 & 4) All breeds avg: 5.33%	+5.6%	6	66%			
***	Daughter Milk (k Breed avg: -3.53kg	(g) ,All breeds avg: 2.49kg	-4kg		48% (Average)	*		
*	Daughter calving Breed avg: -1.36da	g interval (days) ys,All breeds avg: -0.87da	+1.5d	lays	46% (Average)	*		
Additional Information					Linear compos	sites Value Reliability		
Myostatin Results - Q	2204X = 1 / F94L = 0				Muscle			
					Skeletal			
					Function			
Animal not accord					Herd data qual	ity index		
Animal not scored.					N/A			

Lot 14 BAU ID: 372219788971		ELAY d: Charolais			
Sex: Female		: 14-Oct-2020			
Owner: John Bam	ıbrick - Baurnafea	a Castlewarren Co Kilk	enny		
Breeder:					
Sire: Sicilien S2014		Exclusif —		Till Reinette	
Sire Verified (SNP)		Palourde		Meillard Rj Meduse	GENOMIC
Dam: Baurnafea Oli 372219788931210	via	Loulou —		Filosophe Frivole	EVALUATION
Dam Verified (SNP)		Baurnafea Loraine —		Crossdrum Felix Baurnafea Debby	
Evaluation Date: Oct 20	22 Next Evaluation	n Date: 22-Nov-2022			
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
**	Repla	cement	€57	46% (Average)	*
	Ter	minal	€112	49% (Average)	
Ca	lving Difficulty (birt	hs requiring considerable	e assistance;	% 3 & 4)	
Wher	Value	Reliability			
Breed	+6%		71% (High)		
Breed			ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replacer	nent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expe	ected Progeny Performan	ice		
***	Docility (1-5 sca Breed avg: 0.04,Al		0.05 46% scale (Average)		***
**	Carcass weight Breed avg: 34.35kg	(kg) g,All breeds avg: 17.18kg	+30.1kg	46% (Average)	****
*	Carcass conformation Breed avg: 1.9,All	mation (1-15 scale) breeds avg: 1.45	+1.58 scale	45% (Average)	***
	Expecte	d Daughter Breeding Per	formance		
	Daughter calvin Breed avg: 4.54%,	g diff (% 3 & 4) All breeds avg: 5.33%	+4.6%	58%	
****	Daughter Milk (Breed avg: -3.53kg	kg) ,,All breeds avg: 2.49kg	-1.8kg	46% (Average)	*
**		g interval (days) ays,All breeds avg: -0.87da	+0.07days ys	40% (Average)	**
Myostatin Results - Q	r: D182N, E226X, E2 22 - Fleetwood. Will	be certified in calf on day o	f sale.	Muscle Skeletal Function Herd data qua	sites Value Reliability
Animal not scored.				N/A	

Lot 15 HAWKSWOOD RANDOL **ID**: 372218289511138 **Breed:** Charolais Sex: Female **DOB:** 16-Oct-2020 Owner: Joseph Whittaker - Derrygolan Tullamore Co Offaly Breeder: **Impair** Sire: Bivouac **Pinay** Mary CH2218 Sire Verified (SNP) Hernani Uneperle **Opaline** Meillard Rj Dam: Hawkswood Okey **Pirate** 372218289510932 **Banquise** Carrickbrack96 Hutch Hawkswood Lulu Hawkswood Bee Evaluation Date: Oct 2022 22-Nov-2022 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across all beef breeds) **Economic Indexes** Reliability Charolais breed) per progeny **33%** (Low) €89 $\star\star\star\star$ Replacement $\star\star\star$ €158 35% **Terminal** (Low) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.3% 29% Breed avg: 5.68%, All breeds avg: 3.91% (Low) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.2% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 47% -0.03 \bigstar $\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 42% **** **** +40kg Breed avg: 34.35kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +1.89 33% **** $\star\star\star$ Breed avg: 1.9,All breeds avg: 1.45 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 26% +5% Breed avg: 4.54%, All breeds avg: 5.33% $\star\star$ Daughter Milk (kg) 32% -4.6kg (Low) Breed avg: -3.53kg, All breeds avg: 2.49kg *** *** Daughter calving interval (days) -2.25days 27% Breed avg: -1.36days, All breeds avg: -0.87days (Low) Additional Information: Myostatin Results - Q204X = 1 / F94L = 0

Linear composites	Value	Reliability
Muscle	119	55%
Skeletal	106	52%
Function	93	27%

Herd data quality index

N/A

Animal scored. Linear scores and weaning weights in evaluations

ID: 372222289760419 **Breed:** Charolais Sex: Female **DOB:** 25-Oct-2020 Owner: Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare Breeder: **Balthayock Adonis** Sire: Whitecliffe James **Blelack Digger Galcantray Abbey** CH4061 Sire Verified (SNP) Mowbraypark Paramount (E Whitecliffe Emma Whitecliffe Ursula Texan-Gie Dam: Grangwood Nighingale Et_ **Goldstar Echo** IE241054860240 Sheehills Ula Dam Verified (SNP) **Enfield Picasso Grangwood Emerald Grangwood Uniflamme** Evaluation Date: Oct 2022 **Next Evaluation Date:** 22-Nov-2022 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €69 48% $\star\star\star$ Replacement (Average) €155 50% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.7% 72% (High) Breed avg: 5.68%, All breeds avg: 3.91% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.2% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.01 48% $\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 48% **** **** +39kg Breed avg: 34.35kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) **** +2.17 47% **** Breed avg: 1.9,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 59% +5.1% Breed avg: 4.54%, All breeds avg: 5.33% Daughter Milk (kg) -5.5kg 46% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg *** Daughter calving interval (days) -1.64days 40% Breed avg: -1.36days, All breeds avg: -0.87days (Average) Additional Information: Linear composites Value Reliability Myostatin Non Carrier: D182N, E226X, E291X, NT419, S105C. Muscle Inseminated - 14.07.22 - CH4321. Will be certified in calf on day of sale. Myostatin Results - Q204X = 0 / F94L = 1 Skeletal **Function** Herd data quality index Animal not scored. N/A

Lot 16 BALLYFINNANE ROSALIND

Lot 17 ISLA ID: 372225479030		JTH : Charolais						
Sex: Female		28-Oct-2020						
Owner: Tommy M	lclaughlin - Ballygo	orman Malinhead Liffo	ord Co Dor	negal				
Breeder:								
Sire: Roughan Misc IE161190752285	ceif	Roughan Gibraltar —		Cristal Davril				
Sire Verified (SNP)		Roughan Eliza		Roughan Viceroi Garshuey Tillie	GENOMIC			
Dam: Islandview Le IE161996850262	ona	Hideal –		Dakota Bichette	EVALUATION			
Dam Verified (SNP)		Deeleview Harriet —		Meillard Rj				
Evaluation Date: Oct 20	22 Next Evaluation	Date: 22-Nov-2022		Deeleview. Rhon				
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valı per proge		Star rating (across all beef breeds)			
****	Replac	cement	€88	42% (Average)	***			
	Tern	ninal	€160	45% (Average)				
Са	lving Difficulty (birth	s requiring considerabl	e assistanc	e; % 3 & 4)				
Wher	n Mated With:		Va	Reliability				
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%				+4% 67% (High)				
Breed	Beef heifers avg: 10.8%,All breeds	avg: 8.2%			iculty when mated with beef al search on www.icbf.com			
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)			
	Exped	ted Progeny Performar	nce					
***	Docility (1-5 scale Breed avg: 0.04,All to		0.03 scale	41% (Average)	***			
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+40.8kg	44% (Average)	****			
****	Carcass conform Breed avg: 1.9,All bi	ation (1-15 scale) reeds avg: 1.45	+2.12 scale	42% (Average)	****			
	Expected	Daughter Breeding Per	formance					
	Daughter calving		+3.2%	55%				
***	Daughter Milk (kı Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-3.9kg	40% (Average)	*			
**	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	-0.42da	ys 37% (Low)	***			
	r: D182N, E226X, E29 22 - Lapon. Will be ce	o1X, NT419, S105C. rtified in calf on day of sa	le.	Muscle Skeletal Function Herd data qual	sites Value Reliability			
a. 110t 00010u.				N/A				

Lot 18 KNO ID: 372225773330		O ROSALINE L: Charolais	ΡΙ					
Sex: Female		01-Nov-2020						
Owner: Gerard Ly	nch - Moymore Tu	ılla Ennis Co Clare						
Breeder:								
Sire: Texan-Gie TXG		Porto -			Loreto Lisbonne			
Sire Verified (SNP)		Marquise _		Izverygood Eurovision				
Dam: Knockmoyle1 IE131911990007	0 Garnet Et	Major -			Berlioz Charmille			GENOMIC /ALUATION
Dam Verified (SNP)		Ashleigh Cleo (Et)		_	Doonally New Ashleigh Pearl			
Evaluation Date: Oct 20	22 Next Evaluation I	Date : 22-Nov-2022			_			,
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability	Sta		g (across of breeds)
*	Replac	cement	€22		51% (Average)	*		
	Tern	ninal	€118		53% (Average)			
Са	Iving Difficulty (birth	s requiring considerab	le assista	nce;	% 3 & 4)			
When Mated With:				Valu	е	ı	Reliabi	lity
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+7% 74% (High)					
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					bility for calving dit able from the anim			
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability	Sta		g (across ef breeds)
	Exped	ted Progeny Performa	nce					
***	Docility (1-5 scale Breed avg: 0.04,All b		0.05 scale		61% (High)	*	**	*
***	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+36.2	kg	52% (Average)	*	**	**
***	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) reeds avg: 1.45	+1.89 scale		49% (Average)	*	**	**
	Expected	Daughter Breeding Pe	rformance)				
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+5.2%	, 0	64%			
**	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-4.3kg)	48% (Average)	*		
**	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	-0.17d	days	44% (Average)	*	*	
Additional Information				_	Linear compo	sites	Value	Reliability
Myostatin Results - Q	204X = 0 / F94L = 1				Muscle		120	55%
					Skeletal		124	53%
					Function		124	30%
					Herd data qua	litv. in	dox —	
Animal scored. Linea	r scores and weaning	weights in evaluations			N/A	nty in	uex	
Converight Irigh Cottle Proc	ading Fodoration ICBF				IVA			

Lot 19 KNO ID: 372225773340		0 REILTIN E 7: Charolais	Γ					
Sex: Female		06-Nov-2020						
Owner: Gerard Ly	nch - Moymore Tu	lla Ennis Co Clare						
Breeder:								
Sire: Texan-Gie TXG		Porto —	[Loreto Lisbonne			
Sire Verified (SNP)		Marquise	[Izverygood Eurovision		_	
Dam: Ashleigh Cleo IE281318270346	(Et)	Doonally New —			Hermes Intruse			SENOMIC ALUATION
Dam Verified (SNP)		Ashleigh Pearl —			Jupiter	4 f) ⊔o:	•••!	
Evaluation Date: Oct 20	22 Next Evaluation [Date: 22-Nov-2022			Rosanna (Imp.'9			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability	Sta		g (across of breeds)
*	Replac	cement	€24		52% (Average)	*		
	Tern	ninal	€106		55% (Average)			
Са	lving Difficulty (birth	s requiring considerable	e assistaı	nce;	% 3 & 4)			
Wher	n Mated With:			Valu	9		Reliabil	lity
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+7.2% 76% (High)					
Breed	Beef heifers avg: 10.8%,All breeds	avg: 8.2%			oility for calving ditable from the anim			
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability	Sta		g (across of breeds)
	Exped	ted Progeny Performan	nce					
****	Docility (1-5 scale Breed avg: 0.04,All b		0.13 scale		62% (High)	*	**	**
**	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+31.4	kg	54% (Average)	*	**	**
**	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+1.75 scale		52% (Average)	*	**	*
	Expected	Daughter Breeding Per	formance	•				
	Daughter calving Breed avg: 4.54%,Al		+4.5%	, D	65%			
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-4kg		50% (Average)	*		
*	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	+1.4d	ays	46% (Average)	*		
Additional Informati					Linear compo	sites	Value	Reliability
Myostatin Results - Q	2204X = 0 / F94L = 0				Muscle		119	57%
					Skeletal		126	55%
					Function		119	32%
					Herd data qua	lity_in	dex	
Animal scored. Linea	r scores and weaning	weights in evaluations			N/A			
Convright Irish Cattle Bree	eding Federation ICRE							

Lot 20 BUD	RACHEL					
ID: 372226363080	0038 Breed: Charolais					
Sex: Female	DOB: 09-Nov-2020					
Owner: Olivia Pur	cell - Pluckstown Athboy Co. Meath					
Breeder:						
Sire: Grifondor S3228	Extra —		Saumon Valeriane			
Sire Verified (SNP)	Stella		Maxwell			
			Japonaise	GENOMIC EVALUATION		
Dam: Bud Nikita 372226363030009	Fiston —		Tinor Baronne			
Dam Verified (SNP)	Western Icon		Pirate			
Evaluation Date: Oct 20.	22 Next Evaluation Date: 22-Nov-2022	_	Western Emily 1			
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
***	Replacement	€93	42% (Average)	***		
	Terminal	€158	47% (Average)			
Ca	lving Difficulty (births requiring considerabl	e assistance;				
Wher	Mated With:	Value	е	Reliability		
Breed	Beef cows avg: 5.68%,All breeds avg: 3.91%	+4.9% 70% (High)				
Breed	Beef heifers avg: 10.8%,All breeds avg: 8.2%			ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within				Star rating (across		
Charolais breed)	Key Replacement Profit Traits	Value	Reliability	all beef breeds)		
	Expected Progeny Performar	ice				
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.1 scale	35% (Low)	****		
****	Carcass weight (kg) Breed avg: 34.35kg,All breeds avg: 17.18kg	+44kg	48% (Average)	****		
*	Carcass conformation (1-15 scale) Breed avg: 1.9,All breeds avg: 1.45	+1.57 scale	41% (Average)	***		
	Expected Daughter Breeding Per	formance	, , ,			
	· · · · · · · · · · · · · · · · · · ·		= 407			
	Daughter calving diff (% 3 & 4) Breed avg: 4.54%,All breeds avg: 5.33%	+5.5%	54%			
****	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg	-2.7kg	42% (Average)	*		
***	Daughter calving interval (days) Breed avg: -1.36days,All breeds avg: -0.87da	-1.49days	35% (Low)	***		
•	r: D182N, E226X, E291X, NT419, S105C. Myo	statin		sites Value Reliability		
Results - Q204X = 1 /	7 F94L = 0		Muscle Skeletal			
			Function			
Animal not scored.			Herd data qua	lity index		
Convigat Irigh Cottle Proc	officer Foods and the IODE		N/A			

Lot 21 HAWKSWOOD ROXY **ID**: 372218289541140 **Breed:** Charolais Sex: Female **DOB:** 20-Nov-2020 Owner: Joseph Whittaker - Derrygolan Tullamore Co Offaly Breeder: **Impair** Sire: Bivouac **Pinay** Mary CH2218 Sire Verified (SNP) Hernani Uneperle **Opaline Noaille** Dam: Hawkswood Olivia **Cavelands Fenian** 372218289520966 Cavelands Carena Dam Verified (SNP) Pirate **Hawkswood Jenny** Hawkswood Cheetah Evaluation Date: Oct 2022 Star Rating (Within 22-Nov-2022 **Next Evaluation Date:** €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) 33% (Low) €141 **** Replacement **** €154 34% **Terminal** (Low) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4% 30% (Low) Breed avg: 5.68%, All breeds avg: 3.91% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.2% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.2246% **** **** Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 40% **** **** +38.6kg Breed avg: 34.35kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +1.85 33% **** $\star\star\star$ Breed avg: 1.9,All breeds avg: 1.45 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 26% +5.6% Breed avg: 4.54%, All breeds avg: 5.33% **** Daughter Milk (kg) 33% -1.8kg (Low) Breed avg: -3.53kg, All breeds avg: 2.49kg **** **** Daughter calving interval (days) -3.65days 31% Breed avg: -1.36days, All breeds avg: -0.87days (Low) Additional Information: **Linear composites** Value Reliability Myostatin Results - Q204X = 0 / F94L = 0 55% 115 Muscle 109 52% Skeletal **Function** 96 26%

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Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

N/A

Lot 22 BALLINROEY RUBY ET **ID**: 372213830611102 **Breed:** Charolais Sex: Female **DOB:** 20-Nov-2020 Owner: Michael Hanlon - Ballinroey Dring Co. Longford Breeder: Saint Are Sire: Major **Berlioz** Tresorerie **MJR** Sire Verified (SNP) Charmille Vauban **Tanche Diamant** Dam: Celtic Blondie Celtic Vichy (Et) IE221152630369 Celtic Pride Rosanna Magic Kalahari Roxanne **Newton Oomph** Evaluation Date: Oct 2022 **Next Evaluation Date:** 22-Nov-2022 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €22 50% Replacement (Average) €137 53% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +8.8% 74% (High) Breed avg: 5.68%, All breeds avg: 3.91% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.2% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.0857% **** $\star\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 53% **** **** +44.8kg Breed avg: 34.35kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) **** +2 49% **** Breed avg: 1.9,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 64% +5.7% Breed avg: 4.54%, All breeds avg: 5.33% **** \star Daughter Milk (kg) -2.7kg 47% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg Daughter calving interval (days) +2.49days 44% Breed avg: -1.36days, All breeds avg: -0.87days (Average) Additional Information: Value Reliability **Linear composites** Myostatin Non Carrier: D182N, E226X, E291X, NT419, S105C. Myostatin 117 55% Muscle Results - Q204X = 1 / F94L = 1 124 53% Skeletal 30% **Function** 101 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 23 CLO ID: 372223804230			RAISIN Charolais	ı					
Sex: Female	_		1-Nov-202	.0					
Owner: Mattie Kel	lly - Cloughbrad	ck Nev	wbridge Ba	Illinasloe	Co Gal	way			
Breeder:									
Sire: Whitecliffe Jar CH4061	mes	— ві	elack Digger	_			Balthayock Ador Galcantray Abbe		
Sire Verified (SNP)	Whitecliffe Emma				Mowbraypark Paramount (E Whitecliffe Ursula				GENOMIC
Dam: Cloughbrack IE181942370442	Nancy	— Ni	ppur	_			Ficus O2jacinthe		EVALUATION
Dam Verified (SNP)		— CI	oughbrack H	eidi —	[Enfield Plexus	_	
Evaluation Date: Oct 20	22 Next Evalua	tion Date	e: 22-Nov-202	22			Castlemartin Vic	hy	
Star Rating (Within Charolais breed)	Econ	omic lı	ndexes		€uro v per pro		Index Reliability		ing (across beef breeds)
****	Rep	lace	ment		€83		49% (Average)	**	*
	Te	ermi	nal		€122	2	52% (Average)		
Ca	Iving Difficulty (b	irths r	equiring cor	nsiderable	assista	nce;	% 3 & 4)		
Wher	n Mated With:				Value Reliability				
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%					+6.3% 76% (High)				
Breed	Beef heifers avg: 10.8%,All bre	eds av	g: 8.2%				bility for calving dif able from the anim		
Star Rating (Within Charolais breed)	Key Replac	ement	Profit Traits	S	Value		Reliability		ing (across beef breeds)
	Ex	(pecte	d Progeny P	erformand	ce				
***	Docility (1-5 s Breed avg: 0.04		eds avg: 0.02	2	0.07 scale		46% (Average)	**	**
**	Carcass weig Breed avg: 34.3	` •	•	17.18kg	+32.1	kg	52% (Average)	**	***
**	Carcass confe Breed avg: 1.9,			cale)	+1.84 scale	-	46% (Average)	**	***
	Expe	cted Da	aughter Bree	eding Perf	ormance	е			
	Daughter calv Breed avg: 4.54				+4.9%	6	60%		
***	Daughter Milk Breed avg: -3.53		breeds avg: 2	2.49kg	-3.6k(9	46% (Average)	*	
***	Daughter calv Breed avg: -1.36				-1.380 rs	days	41% (Average)	**	*
Additional Information Myostatin Non Carrie Inseminated - 19.06.2 Myostatin Results - Q	r: D182N, E226X, 21 - Chic. Will be	certified					Muscle Skeletal Function		ue Reliability
Animal not scored.							Herd data qua	lity index	
L							N/A		

Lot 24 BAL		OSANNA ET I: Charolais							
Sex: Female		25-Nov-2020							
Owner: Michael H	lanlon - Ballinroey	Dring Co. Longford							
Breeder:									
Sire: Texan-Gie TXG		Porto —		- Loreto - Lisbonne					
Sire Verified (SNP)	Marquise			- Izverygood					
				- Eurovision	F	GENOMIC VALUATION			
Dam: Drummullian I IE311412190386	Bridie	Doonally New —		- Hermes - Intruse	_	VALUATION			
Dam Verified (SNP)		Drummullian Una —		Enfield Newlook					
Fundamental Data Cost 200	OO Next Fredrick			Allen Omega					
Star Rating (Within			€uro val			g (across			
Charolais breed)	Economi	c Indexes	per proge		all be	ef breeds)			
*	Replac	cement	€18	50% (Average)	*				
	Tern	ninal	€111	53% (Average)					
Са	Iving Difficulty (birth	s requiring considerable	e assistanc	se; % 3 & 4)					
When Mated With:			Va	alue	Reliab	ility			
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+8.2% 74% (High)						
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%			Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com						
Star Rating (Within Charolais breed)	Kev Replacem	ent Profit Traits	Value	Reliability		g (across ef breeds)			
		cted Progeny Performan		110114211119	an be	or brocks,			
****	Docility (1-5 scal Breed avg: 0.04,All		0.13 scale	57% (Average)	***	**			
***	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+34.2kg	52% (Average)	***	**			
**	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) reeds avg: 1.45	+1.79 scale	49% (Average)	***	r *			
	Expected	Daughter Breeding Per	formance						
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+5.8%	64%					
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-2kg	47% (Average)	*				
*	Daughter calving Breed avg: -1.36day	interval (days) rs,All breeds avg: -0.87da	+1.24da	ays 44% (Average)	*				
Additional Information				Linear compo	sites Value	Reliability			
Myostatin Non Carrie Results - Q204X = 1		91X, NT419, S105C. Myos	statin	Muscle	112	54%			
22000	- -			Skeletal	124	52%			
				Function	117	29%			
				Hord data and	lity index				
Animal scored. Linea	Herd data qua	ility Index							
Conveight Irish Cottle Proc		N/A							

Lot 25 CRO ID: 372226284540			VA : Charolais						
Sex: Female	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		11-Dec-2020						
Owner: Damien C)'Boyle - Ca	Iry 5 Mi	le Bourne Co Sligo	0					
Breeder: Eoin Mo	govern - Kil	more F	ivemilebourne Via	Slig	o Co.	Leitri	m		
Sire: Shamrock Am CF12	bassadeur		Urbain				Picasso Nono		
Sire Verified (SNP)			Silene		Quassia				
Dam: Roughan Nec	lerland							GENOMIC EVALUATION	
FR8574755989			Jazzman			Damedemai			
Dam Verified (SNP)			Hilary				Cristal Caline		
Evaluation Date: Oct 20	22 Next Ev	/aluation [Date: 22-Nov-2022					21 1	
Star Rating (Within Charolais breed)	Е	conomi	c Indexes		€uro v per pro		Index Reliability		ing (across eef breeds)
**	R	eplac	cement		€49		47% (Average)	*	
		Tern	ninal		€96		48% (Average)		
Са	Iving Difficult	ty (birth	s requiring consider	able	assista	ınce; '	% 3 & 4)		
When Mated With:					Value Reliability			bility	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%					+2.9% 71% (High)				
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%							oility for calving dit		
Star Rating (Within Charolais breed)	Kev Re	placeme	ent Profit Traits		Value		Reliability		ing (across eef breeds)
	110,110		eted Progeny Perform	nanc				an a	cer breeds)
***	Docility (1- Breed avg: (e) preeds avg: 0.02		0.04 scale		43% (Average)	**	**
*	Carcass w Breed avg: 3	• •	kg) All breeds avg: 17.18k	(g	+22.6	6kg	45% (Average)	**	**
*			ation (1-15 scale) eeds avg: 1.45		+1.33 scale	3	44% (Average)	**	*
	E	xpected	Daughter Breeding I	Perfo	ormanc	e			
			diff (% 3 & 4) I breeds avg: 5.33%		+7%		61%		
****	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg			-0.1k	g	44% (Average)	**		
****	Daughter calving interval (days) Breed avg: -1.36days,All breeds avg: -0.87days			7days	-3.62	days	43% (Average)	**	***
Additional Information		41 2					Linear compo	sites Valu	ıe Reliability
Myostatin Results - Q	(204X = 0 / F9	4L = 0					Muscle		
							Skeletal		
							Function		
Animal not accord							Herd data qua	lity index	
Animal not scored.							N/A		

Lot 26 BALLYFINNANE ROSEMARY ET **ID**: 372222289780420 **Breed:** Charolais Sex: Female **DOB:** 16-Dec-2020 Owner: Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare Breeder: **Balthayock Adonis** Sire: Whitecliffe James **Blelack Digger Galcantray Abbey** CH4061 Sire Verified (SNP) Mowbraypark Paramount (E Whitecliffe Emma Whitecliffe Ursula Aigleroyal Dam: Ballydownan Jade Et **Erckmann** IE301098172009 **Bryone** Dam Verified (SNP) Major **Ballydownan Cortina** Ballydownan Simone (Et) (Et) Evaluation Date: Oct 2022 22-Nov-2022 **Next Evaluation Date** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €67 46% $\star\star\star$ Replacement (Average) €133 49% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +5.8% 72% (High) Breed avg: 5.68%, All breeds avg: 3.91% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.2% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.0849% **** *** Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 47% *** **** +35.2kg Breed avg: 34.35kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) **** +2 47% **** Breed avg: 1.9,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 60% +4.9% Breed avg: 4.54%, All breeds avg: 5.33% *** Daughter Milk (kg) -3.7kg 46% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg Daughter calving interval (days) +0.85days 38% Breed avg: -1.36days, All breeds avg: -0.87days (Low) Additional Information: Linear composites Value Reliability Inseminated - 05.07.20 - CH4321. Will be certified in calf on day of sale. Muscle Myostatin Results - Q204X = 0 / F94L = 1 Skeletal **Function** Herd data quality index Animal not scored. N/A

Lot 27 ARD: 372214031250		ARAH ET : Charolais						
Sex: Female	DOB:	09-Jan-2021						
Owner: James Ke	elly - Ardabrone Dro	omard Co Sligo						
Breeder:								
Sire: Pirate PTE	Meillard Rj			Invincible Badine				
Sire Verified (SNP)		Banquise		─ Voltaire ─ Proie				
Dam: Ardabrone Mo IE321556490451	olly Et	Inverlochy Ferdie —		Balmyle BollingeInverlochy Une	GENOMIC EVALUATION			
Dam Verified (SNP)		Sagesse Brillante —		— Uranus				
Evaluation Date: Oct 20.	22 Next Evaluation [Date: 22-Nov-2022		Tombola				
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per proç		Star rating (across all beef breeds)			
*	Replac	cement	€30	48% (Average)	*			
	Tern	ninal	€153	50% (Average)				
Ca	lving Difficulty (birth	s requiring considerable	e assistar	nce; % 3 & 4)				
When Mated With:				Value Reliability				
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%				+7.4% 73% (High)				
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%				Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com				
Star Rating (Within Charolais breed) Key Replacement Profit Traits			Value	Reliability	Star rating (across all beef breeds)			
	Exped	ted Progeny Performan	се					
***	Docility (1-5 scale Breed avg: 0.04,All b		0.07 scale	46% (Average)	***			
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+44kg	47% (Average)	****			
***	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+2.04 scale	47% (Average)	****			
	Expected	Daughter Breeding Per	formance	•				
	Daughter calving Breed avg: 4.54%,Al		+5.4%	64%				
**	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg		-4.7kg	46% (Average)	*			
**	Daughter calving interval (days) Breed avg: -1.36days,All breeds avg: -0.87day			days 45% (Average)	**			
Additional Information				Linear compos	sites Value Reliability			
Myostatin Results - Q	204X = 0 / F94L = 2			Muscle				
			Skeletal					
				Function				
				Herd data qual	ity index			
Animal not scored.				N/A				

Lot 28 DAL	EHILL SCAR	LETT						
ID: 372223845071	002 Breed:	Charolais						
Sex: Female	DOB:	09-Jan-2021						
Owner: Basil + Vi	ctoria Kells - Bohora	Derrylane Killesha	ndra Co C	avan				
Breeder:								
Sire: Fiston FSZ		Finor —		Laurel Odette				
Sire Verified (SNP)	E	Baronne		Populair Tristesse				
Dam: Ohill Nenupha 372219299540339	ar I	Inverlochy Ferdie Ohill Helena		Balmyle Bollinge	GENOMIC EVALUATION			
Dam Verified (SNP)				Major				
Evaluation Date: Oct 20	22 Next Evaluation Da	ite: 22-Nov-2022		Ohill Alicia				
Star Rating (Within Charolais breed)	Economic Economic		€uro valu per proge		Star rating (across all beef breeds)			
***	Replace	ement	€92	49% (Average)	***			
	Term	inal	€163	50% (Average)				
Са	lving Difficulty (births	requiring considerable	e assistance	e; % 3 & 4)				
When Mated With:				lue	Reliability			
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+6.8% 73% (High)					
Breed	Beef heifers avg: 10.8%,All breeds a	ıvg: 8.2%	Values and re	Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com				
Star Rating (Within Charolais breed)	Key Replacemer		Value	Reliability	Star rating (across all beef breeds)			
		ed Progeny Performan		,	an boot brooks,			
****	Docility (1-5 scale) Breed avg: 0.04,All br		0.08 scale	48% (Average)	***			
****	Carcass weight (kg	g) Il breeds avg: 17.18kg	+46.6kg	47% (Average)	****			
****	Carcass conforma Breed avg: 1.9,All bree	tion (1-15 scale)	+2.18 scale	47% (Average)	****			
	Expected D	Daughter Breeding Per	formance					
	Daughter calving of Breed avg: 4.54%,All		+2.6%	64%				
***	Daughter Milk (kg) Breed avg: -3.53kg,All		-2.7kg	47% (Average)	*			
***	Daughter calving in Breed avg: -1.36days,	nterval (days) All breeds avg: -0.87da	-0.9days	45% (Average)	***			
Additional Information: Natural Service - 29.09.22 - Tonnalaura Oh Man. Will be certified in coday of sale. Myostatin Results - Q204X = 1 / F94L = 0 Animal not scored.				Muscle Skeletal Function Herd data qual	ity index			
Converight Irigh Cottle Proc	d'a a Fada a d'a a 1005			N/A				

Lot 29 TOG ID: 372223028360							
Sex: Female	DOB: 16-Jan-2021						
Owner: Enda Mur	phy - Blackraw Stranooden Co Monagh	an					
Breeder:							
Sire: Voimo VMO	Natur —		Exclusif Lucile				
Sire Verified (SNP)	Ovation		Diego Louise				
Dam: Togan Nuka N 372223028370474	Nita Fiston —		Tinor Baronne	GENOMIC EVALUATION			
Dam Verified (SNP)	Fieldview Jennie —		Blelack Digger				
Evaluation Date: Oct 20	22 Next Evaluation Date: 22-Nov-2022		Fieldview Grace				
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)			
****	Replacement	€124	47% (Average)	****			
	Terminal	€140	49% (Average)				
Са	lving Difficulty (births requiring considerable	e assistance;	% 3 & 4)				
Wher	n Mated With:	Value)	Reliability			
Breed	Beef cows avg: 5.68%,All breeds avg: 3.91%	+4.1% 75% (High)					
Breed	Beef heifers avg: 10.8%,All breeds avg: 8.2%		Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com				
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)			
	Expected Progeny Performan	ice					
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.08 scale	46% (Average)	***			
***	Carcass weight (kg) Breed avg: 34.35kg,All breeds avg: 17.18kg	+34.4kg	46% (Average)	****			
***	Carcass conformation (1-15 scale) Breed avg: 1.9,All breeds avg: 1.45	+1.92 scale	45% (Average)	****			
	Expected Daughter Breeding Per	formance					
	Daughter calving diff (% 3 & 4) Breed avg: 4.54%,All breeds avg: 5.33%	+4.4%	60%				
****	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg	+1.8kg	47% (Average)	***			
***	Daughter calving interval (days) Breed avg: -1.36days,All breeds avg: -0.87da	-1.33days ys	41% (Average)	***			
Additional Information			Linear compo	sites Value Reliability			
Myostatin Results - Q	1204X = 0 / F94L = 0		Muscle				
			Skeletal				
			Function				
			Herd data qua	lity index			
Animal not scored.			N/A				

Lot 30 BALLINROEY STARLIGHT ET **ID**: 372213830631112 **Breed:** Charolais Sex: Female **DOB**: 25-Jan-2021 Owner: Michael Hanlon - Ballinroey Dring Co. Longford Breeder: Loreto Sire: Texan-Gie **Porto** Lisbonne **TXG** Sire Verified (SNP) Izverygood Marquise Eurovision Hermes Dam: Drummullian Bridie **Doonally New** IE311412190386 Intruse Dam Verified (SNP) **Enfield Newlook Drummullian Una** Allen Omega Evaluation Date: Oct 2022 Star Rating (Within 22-Nov-2022 **Next Evaluation Date:** €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €51 49% $\star\star$ Replacement (Average) €106 52% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +5.5% 73% (High) Breed avg: 5.68%, All breeds avg: 3.91% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.2% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.2 57% **** **** Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 50% **** +27.3kg Breed avg: 34.35kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +1.65 49% \bigstar Breed avg: 1.9,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 64% +4.5% Breed avg: 4.54%, All breeds avg: 5.33% **** Daughter Milk (kg) -2.5kg 47% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg $\star\star$ Daughter calving interval (days) +0.43days 44% Breed avg: -1.36days, All breeds avg: -0.87days (Average) Additional Information: Value Reliability **Linear composites** Myostatin Non Carrier: D182N, E226X, E291X, NT419, S105C. Myostatin 110 54% Muscle Results - Q204X = 0 / F94L = 0 Al'd to Potterleagh Mark (CH4160) on 19/10/2022. Will be scanned in time for the sale. 121 52% Skeletal **Function** 114 29% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 31 LAH	EENS SAVA 0535 Breed	NNAH I: Charolais					
Sex: Female		26-Jan-2021					
Owner: Cormac D	ouignan - Laheen E	Eslin Bridge Carrick-O	n-Shan	non	Co. Leitrim		
Breeder:							
Sire: Doonally New CF52		Hermes —	[Uranium Athena			
Sire Verified (SNP)		Intruse					
Dam: Laheens Lena IE231362530405	a	Alwent Goldbar (Et) —			Blelack Digger	GENOMIC EVALUATION	
Dam Verified (SNP)		Laheens Gestina —	ſ		Goldstar Echo		
Evaluation Date: Oct 20	22 Next Evaluation I		[Laheens Una (Et)	
Star Rating (Within Charolais breed)		c Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)	
*	Replac	cement	€33		50% (Average)	*	
	Tern	ninal	€156	<u> </u>	51% (Average)		
Са	lving Difficulty (birth	s requiring considerable	e assista	nce;	% 3 & 4)		
Wher	n Mated With:			Valu	е	Reliability	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+8.6% 74% (High)				
Breed	Beef heifers avg: 10.8%,All breeds	avg: 8.2%				ficulty when mated with beef al search on www.icbf.com	
Star Rating (Within Charolais breed) Key Replacement Profit Traits			Value		Reliability	Star rating (across all beef breeds)	
	Exped	ted Progeny Performan	ce				
****	Docility (1-5 scale Breed avg: 0.04,All b		0.15 48% (Average)			****	
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+43.5	ikg	47% (Average)	****	
****	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) reeds avg: 1.45	+2.21 scale		47% (Average)	****	
	Expected	Daughter Breeding Per	formanc	е			
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+5.8%	6	65%		
**		Daughter Milk (kg) -4.5kg Breed avg: -3.53kg,All breeds avg: 2.49kg		g	48% (Average)	*	
*	Daughter calving interval (days) Breed avg: -1.36days,All breeds avg: -0.87day			lays	46% (Average)	*	
Additional Information					Linear compos	sites Value Reliability	
Myostatin Results - Q			Muscle				
			Skeletal Function				
					Function		
Animal not scored.					Herd data qua	lity index	
					N/A		

Lot 32 AGH ID: 372217721230		ANTHA I: Charolais					
Sex: Female		02-Feb-2021					
Owner: Edward W	/alsh - Aghafad Ca	arrickmacross Co Mo	naghan				
Breeder:							
Sire: Enfield Plexus PXU		Domino –			imable nemone		
Sire Verified (SNP)		Chloe _		_	Souverain Penelope		
Dam: Aghafad Labe IE291029660409	elle 2 Et	Texan-Gie -			orto arquise	EVALUATIO	
Dam Verified (SNP)		Aghafad Countess (Et) –	Major				
Evaluation Date: Oct 20	22 Next Evaluation		L	D	romiskin Valeri	ane	
Star Rating (Within Charolais breed)		c Indexes	€uro va per prog		Index Reliability	Star rating (acro	
**	Repla	cement	€58		50% (Average)	*	
	Terr	ninal	€125		52% (Average)		
Са	lving Difficulty (birth	s requiring considerabl	e assistar	nce; %	3 & 4)		
When Mated With:				Value Reliability			
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+6.6% 75% (High)				
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%				Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com			
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability	Star rating (acre	
	Expe	cted Progeny Performa	nce				
*	Docility (1-5 scal Breed avg: 0.04,All		-0.03 scale		48% (Average)	**	
***	Carcass weight (Breed avg: 34.35kg	kg) All breeds avg: 17.18kg	+35.4	kg	51% (Average)	****	*
***	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) reeds avg: 1.45	+1.88 scale		46% (Average)	****	*
	Expected	Daughter Breeding Pe	rformance	•			
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4.4%	, o	64%		
**	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-4.7kg	1	48% (Average)	*	
Daughter calving interval (days) Breed avg: -1.36days, All breeds avg: -0.87day			-0.63d	days	46% (Average)	***	
Additional Information				L	inear compo	sites Value Reliat	oility
Myostatin Results - Q			Muscle				
			Skeletal Function				
					runction		
Animal not scored.					Herd data qua	lity index	
, animal flot doored.					N/A		

Lot 33 CLO ID: 372213051970			SUNSHIN : Charolais	1E				
Sex: Female			04-Feb-2021					
Owner: Thomas N	//c Gowan Jr	r - Cloo	nshanna Roosk	ey Co	Roscomm	ion		
Breeder:								
Sire: Clenagh Lyle I CH4634	Et		Domino			Aimable Anemone		
Sire Verified (SNP)			Clenagh Tranquil		Pirate Clenagh Janice			GENOMIC
Dam: Hillhouse14 C 372214098580633	Orlando		Dereskit Lino			Victorieux Dereskit Fergie		EVALUATION
			Hillhouse Ibobe			Dereskit Domeni		
Evaluation Date: Oct 20	022 Next Eva	aluation D	ate: 22-Nov-2022			Hillhouse Chriss	a	
Star Rating (Within Charolais breed)	Ec	conomic	: Indexes		€uro value per progeny			ng (across eef breeds)
*	R	eplac	ement		€40	43% (Average)	*	
		Term	inal		€123	47% (Average)		
Са	lving Difficult	y (births	requiring consid	erable	assistance;	% 3 & 4)		
When Mated With:					Valu	e	Relial	bility
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+8.6%	%	71 ⁹ (High			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					bility for calving dif able from the anim			
Star Rating (Within Charolais breed)	Key Rep	olaceme	nt Profit Traits		Value	Reliability		ng (across eef breeds)
		Expec	ted Progeny Perfo	rmano	e	_		
**	Docility (1- Breed avg: 0		e) reeds avg: 0.02		0.02 scale	46% (Average)	**	*
****	Carcass w Breed avg: 3	• `	(g) All breeds avg: 17.1	8kg	+39.2kg	45% (Average)	**	***
***			ation (1-15 scale eeds avg: 1.45)	+1.91 scale	44% (Average)	**	***
	Ex	pected	Daughter Breedin	g Perf	ormance			
			diff (% 3 & 4) breeds avg: 5.33%	, o	+4.7%	57%		
***	Daughter M Breed avg: -0		l) Ill breeds avg: 2.49	kg	-3.6kg	38% (Low)	*	
****			interval (days) s,All breeds avg: -0	.87day	-2.07days	36% (Low)	**	**
Additional Information		41 0				Linear compo	sites Val <u>u</u>	e Reliability
Myostatin Results - Q	≀∠∪4⊼ = U / F9²	+L = U				Muscle		
					Skeletal			
						Function		
						Herd data qua	lity index	
Animal not scored.						N/A		

Lot 34 BRE	_	.L SUPER ST <i>I</i> d: Charolais	AR ET		
Sex: Female		05-Feb-2021			
Owner: Eamonn (D'Connor - Breagh	wy Ballinfull Co Sligo			
Breeder:					
Sire: Oldstone Egbe S124	ert	Brampton Banker —		Brampton Ulysse Brampton Poppy	/
		Oldstone Ursula		Divity Richelieu Annacloy Nancy	GENOMIC
Dam: Liscally My Fa IE231024010248	air Lady 3 Et	Balmyle Vagabond —		Maerdy Othello Balmyle Oregana	EVALUATION
Dam Verified (SNP)		Liscally Blossom —		Padirac	
Evaluation Date: Oct 20.	22 Next Evaluation	Date: 22-Nov-2022		Liscally Rosewoo	od I (Et)
Star Rating (Within Charolais breed)	Economi	ic Indexes	€uro value per progeny		Star rating (across all beef breeds)
*	Repla	cement	€33	47% (Average)	*
	Terr	ninal	€140	49% (Average)	
Cal	Iving Difficulty (birth	s requiring considerabl	e assistance;	% 3 & 4)	
Wher	Valu	е	Reliability		
Breed	+6.7%	6	74% (High)		
Breed			ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expe	cted Progeny Performar	nce		
*	Docility (1-5 scal Breed avg: 0.04,All		-0.02 scale	46% (Average)	**
****	Carcass weight (Breed avg: 34.35kg	(kg) ,All breeds avg: 17.18kg	+42kg	46% (Average)	****
****	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) reeds avg: 1.45	+2.08 scale	46% (Average)	****
	Expected	I Daughter Breeding Pe	rformance		
	Daughter calving Breed avg: 4.54%,A	g diff (% 3 & 4) Ill breeds avg: 5.33%	+4.6%	65%	
**	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-4.8kg	45% (Average)	*
**	Daughter calving Breed avg: -1.36day	g interval (days) ys,All breeds avg: -0.87da	+0.24days	43% (Average)	**
Additional Information				Linear compos	sites Value Reliability
Myostatin Results - Q204X = 0 / F94L = 1				Muscle	
				Skeletal	
				Function	
Animal not accred				Herd data qua	lity index
Animal not scored.				N/A	

Lot 35 BOH ID: 372214337470			AH Charolais					
Sex: Female			09-Feb-2021					
Owner: John Wals	sh - Brodella S	hrule	e Co Mayo					
Breeder:								
Sire: Knockmoyle10 CH4159) Loki Et		Pirate –	Meillard Rj Banquise				
Sire Verified (SNP)			Ashleigh Cleo (Et)			Doonally New Ashleigh Pearl		
Dam: Boherbui Indi IE271385110193	go		Liscally Eti (Et) —			Oldstone Egbert		GENOMIC EVALUATION
Dam Verified (SNP)						Liscally Blossom Maskview Prance		
, ,		_	Cranareen Vagabond —			Cranareen Sally	•1	
Evaluation Date: Oct 20 Star Rating (Within	22 Next Evalua	ation D	ate: 22-Nov-2022	€uro \	مبادر	Index	Star ratir	ng (across
Charolais breed)	Ecor	nomic	Indexes	per pro				eef breeds)
**	Rep	olac	ement	€62		49% (Average)	**	
	T	erm	inal	€166	<u> </u>	51% (Average)		
Са	lving Difficulty (I	births	requiring considerabl	e assista	ınce;	% 3 & 4)		
When Mated With:					Valu	e	Reliab	oility
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%				-	+5.5%	%	76% (High	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%						bility for calving diff	•	
Star Rating (Within Charolais breed)	Key Repla	ceme	nt Profit Traits	Value		Reliability		ng (across eef breeds)
	E	xpect	ted Progeny Performar	nce				
****	Docility (1-5 s Breed avg: 0.04			0.1 scale		47% (Average)	***	***
****	Carcass weig Breed avg: 34.3	•	kg) All breeds avg: 17.18kg	+39.6	Skg	48% (Average)	***	***
****	Carcass conf Breed avg: 1.9,		ation (1-15 scale) eeds avg: 1.45	+2.31 scale	l	48% (Average)	***	***
	Expe	cted	Daughter Breeding Per	formanc	е			
	Daughter cal Breed avg: 4.54		diff (% 3 & 4) breeds avg: 5.33%	+5.69	%	62%		
*	Daughter Mil Breed avg: -3.5) Il breeds avg: 2.49kg	-7.8k	g	47% (Average)	*	
***			interval (days) s,All breeds avg: -0.87da	-0.97	days	41% (Average)	***	\
Additional Informati						Linear compos	sites Value	e Reliability
Myostatin Results - Q	(204X = 1 / F94L)	= 1				Muscle		
						Skeletal		
						Function		
						Herd data qual	ity index —	
Animal not scored.					-	N/A	maox	

Lot 36 FAR						
ID: 372216867540		: Charolais				
Sex: Female	DOB:	12-Feb-2021				
Owner: Paul Sher	idan - Kilcogy Via	Longford Co Cavan				
Breeder:						
Sire: Aimable ZAB		Officiel -			Massif Italie	
Sire Verified (SNP)		Saponaire _			Ouragan Mure	
Dam: Tobar Lila		Inverlochy Gurkha —			Balmyle Bollinge	
IE251405030180 <u>Dam Verified (SNP)</u>					Inverlochy Volga	
Daili Veillied (SNF)		Drumeel G 599 -			Cottage Devon Drumeel B408	
Evaluation Date: Oct 20.	22 Next Evaluation [Date: 22-Nov-2022				
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro \ per pro		Index Reliability	Star rating (across all beef breeds)
*	Replac	cement	-€4		41% (Average)	*
	Tern	ninal	€101		44% (Average)	
Ca	lving Difficulty (birth	s requiring considerabl	le assista	nce;	% 3 & 4)	
When Mated With:				Value	e	Reliability
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			-	⊦13.7	%	69% (High)
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%			Values ar	nd relial e availa	bility for calving diffable from the anima	ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability	Star rating (across all beef breeds)
	Exped	ted Progeny Performan	nce			
***	Docility (1-5 scale Breed avg: 0.04,All b	e) oreeds avg: 0.02	0.07 scale		37% (Low)	***
***	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+37.7	'kg	42% (Average)	****
***	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+1.99 scale)	41% (Average)	****
	Expected	Daughter Breeding Pe	rformanc	e		
	Daughter calving Breed avg: 4.54%,Al	diff (% 3 & 4)	+4.3%		54%	
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-8.9k	g	43% (Average)	*
*	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	+1.08	Bdays	34% (Low)	*
Additional Information: Myostatin Results - Q204X = 1 / F94L = 0					Linear compos Muscle Skeletal Function	sites Value Reliability
Animalastassa					Herd data qual	lity index
Animal not scored.	discrete de 2005				N/A	

Lot 37 CLO ID: 372213051980		A SOPHIA d: Charolais						
Sex: Female		: 14-Feb-2021						
Owner: Thomas N	/lc Gowan Jr - Clo	onshanna Rooskey C	o Rosco	omm	on			
Breeder:								
Sire: Cloughbrack N CH5169	Navarone	Carrickbrack96 Hutch —		Thrunton Bonjovi Carrickbrack96 Bianca				
Sire Verified (SNP)		Cloughbrack Jasmine _			Goldstar Echo Cloughbrack Ang	gelina		
Dam: Cloonshanna	Nina	Icare –	[Blason	_	GENOMIC EVALUATION	
IE311385260216 <u>Dam Verified (SNP)</u>					Doucette			
<u> </u>		Cloonshanna Elaine —			Nectargerc Barraughmore S	unshine		
Evaluation Date: Oct 20	22 Next Evaluation	Date: 22-Nov-2022	C	-ala	lu dan	Ctonnot		
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro v per pro		Index Reliability		ing (across beef breeds)	
**	Repla	cement	€61		42% (Average)	**		
	Teri	minal	€138	<u> </u>	47% (Average)			
Са	Iving Difficulty (birtl	ns requiring considerabl	e assista	nce;	% 3 & 4)			
When Mated With:				Valu	9	Relia	bility	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+	-4%		70 ⁴ (Hig		
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					oility for calving dif able from the anim			
Star Rating (Within Charolais breed)	Key Replacen	nent Profit Traits	Value		Reliability		ing (across eef breeds)	
	Expe	cted Progeny Performar	nce					
***	Docility (1-5 sca Breed avg: 0.04,All		0.03 scale		44% (Average)	**	*	
**	Carcass weight Breed avg: 34.35kg	(kg) ,All breeds avg: 17.18kg	+32.3	kg	44% (Average)	**	***	
***	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) preeds avg: 1.45	+2.04 scale		44% (Average)	**	***	
	Expecte	d Daughter Breeding Pe	rformance	е				
	Daughter calving Breed avg: 4.54%,	g diff (% 3 & 4) All breeds avg: 5.33%	+4.1%	6	55%			
*	Daughter Milk (k Breed avg: -3.53kg	(g) ,All breeds avg: 2.49kg	-6.2kç	9	38% (Low)	*		
**	Daughter calving Breed avg: -1.36da	g interval (days) ys,All breeds avg: -0.87da	-0.67d	days	38% (Low)	**	*	
Additional Information					Linear compos	sites Valu	ue Reliability	
Myostatin Results - $Q204X = 0 / F94L = 0$					Muscle			
					Skeletal			
					Function			
					Herd data qua	lity index		
Animal not scored.					N/A			

Lot 38 ROS ID: 372223951650		SUNNY ed: Charolais				
Sex: Female		3: 23-Feb-2021				
Owner: Kevin Sco	ollan - Drumcong	Carrick On Shannon (Co Leitrii	m		
Breeder:						
Sire: Deeleview Ma CH4468	jor Et	Blelack Digger —			Balthayock Ador Galcantray Abbe	
Sire Verified (SNP)		Deeleview Heidi			Doncamillo Deeleview Baller	ina GENOMIC
Dam: Lackagh Nico 372222904250368	la	Fiston –			Tinor Baronne	EVALUATION
Dam Verified (SNP)		Lackagh Hannah —			Lackagh Frenance	
Evaluation Date: Oct 20	22 Next Evaluatio	n Date: 22-Nov-2022			Lackagh Stephar	nie
Star Rating (Within Charolais breed)	Econor	nic Indexes	€uro \ per pro			Star rating (across all beef breeds)
****	Repla	acement	€99		44% (Average)	***
	Ter	minal	€136	<u> </u>	48% (Average)	
Са	Iving Difficulty (bir	ths requiring considerabl	le assista	ınce;	% 3 & 4)	
When Mated With:				Valu	е	Reliability
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%				⊦6.8 %	%	73% (High)
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%						ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacer	ment Profit Traits	Value		Reliability	Star rating (across all beef breeds)
	Exp	ected Progeny Performa	nce			
***	Docility (1-5 sca Breed avg: 0.04,Al		0.03 scale		45% (Average)	***
***	Carcass weight Breed avg: 34.35k	(kg) g,All breeds avg: 17.18kg	+36.7	′ kg	46% (Average)	****
***	Carcass confor Breed avg: 1.9,All	mation (1-15 scale) breeds avg: 1.45	+2.01 scale		46% (Average)	****
	Expecte	ed Daughter Breeding Pe	rformanc	e		
	Daughter calvir Breed avg: 4.54%,	ng diff (% 3 & 4) All breeds avg: 5.33%	+4.2%	%	56%	
****	Daughter Milk (Breed avg: -3.53kg	kg) g,All breeds avg: 2.49kg	-2.4k	g	41% (Average)	*
***		ng interval (days) ays,All breeds avg: -0.87da	-1.53 ays	days	38% (Low)	***
Additional Information					Linear compos	sites Value Reliability
Myostatin Results - Q	!∠U4X = U / F94L = 1				Muscle	
					Skeletal	
					Function	
Animal not accord					Herd data qua	lity index
Animal not scored.					N/A	

Lot 39 BRE		L SUPPRISE I: Charolais						
Sex: Female		24-Feb-2021						
Owner: Eamonn (D'Connor - Breagh	wy Ballinfull Co Sligo						
Breeder:								
Sire: Goldstar Ludw CH4251	vig	Nelson —		Indice Etoile				
Sire Verified (SNP)		Goldstar Indira		Goldstar Echo Goldstar Florence	e Ft			
Dam: Breaghwyhill 1 IE321033830145 Dam Verified (SNP)				Solwayfirth Union Thrunton Odaisy Lyonsdemesne Tzar				
Evaluation Date: Oct 20	22 Next Evaluation	Date : 22-Nov-2022		Danesfort Opium	1			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valu per proge		Star rating (across all beef breeds)			
**	Replac	cement	€47	48% (Average)	*			
	Tern	ninal	€146	50% (Average)				
Са	lving Difficulty (birth	s requiring considerable	e assistance	e; % 3 & 4)				
When Mated With:			Val	Value Reliability				
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+7.9	9%	75% (High)			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					ficulty when mated with beef al search on www.icbf.com			
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)			
	Expe	cted Progeny Performan	ice					
***	Docility (1-5 scal Breed avg: 0.04,All		0.03 scale	48% (Average)	***			
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+44.2kg	48% (Average)	****			
****	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) reeds avg: 1.45	+2.1 scale	47% (Average)	****			
	Expected	Daughter Breeding Per	formance					
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4.4%	60%				
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-5.7kg	46% (Average)	*			
***	Daughter calving Breed avg: -1.36day	ı interval (days) vs,All breeds avg: -0.87da	-1.26day ys	40% (Average)	***			
Additional Information		NAV NIT 440 04050 N		Linear compos	sites Value Reliability			
Myostatin Non Carrier: D182N, E226X, E291X, NT419, S105C. Myost Results - Q204X = 1 / F94L = 0				Muscle				
				Skeletal				
				Function				
Animal not scored. Herd data quality index								
Convright Irish Cattle Bree	eding Federation ICRE			N/A				

Lot 40 ROS ID: 372223951660		ALLY I: Charolais			
Sex: Female		01-Mar-2021			
Owner: Kevin Sco	ollan - Drumcong C	Carrick On Shannon C	o Leitrim		
Breeder:					
Sire: Goldstar Ludw CH4251	vig	Nelson —		- Indice - Etoile	
Sire Verified (SNP)		Goldstar Indira		Goldstar EchoGoldstar Florence	ee Et GENOMIC
Dam: Lackagh Lotti IE161727670340	е	Cavelands Fenian —		 Noaille Cavelands Carer 	EVALUATION
Dam Verified (SNP)		Lackagh Hannah —		- Lackagh Frenand	
Evaluation Date: Oct 20	22 Next Evaluation	Date: 22-Nov-2022		Lackagh Stephai	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valı per proge		Star rating (across all beef breeds)
***	Replac	cement	€76	48% (Average)	**
	Tern	ninal	€132	50% (Average)	
Са	lving Difficulty (birth	s requiring considerable	e assistanc	e; % 3 & 4)	
When Mated With:			Va	alue	Reliability
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+3.	9%	75% (High)
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expe	cted Progeny Performan	се		
**	Docility (1-5 scal Breed avg: 0.04,All		0.02 scale	48% (Average)	***
***	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+36.1kg	y 48% (Average)	****
**	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) reeds avg: 1.45	+1.83 scale	47% (Average)	****
	Expected	Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4%	61%	
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-6.8kg	47% (Average)	*
****	Daughter calving Breed avg: -1.36day	ı interval (days) rs,All breeds avg: -0.87da	-3.94da ₎ ys	ys 40% (Average)	****
Additional Information				Linear compos	sites Value Reliability
Myostatin Results - Q	1∠U4X = U / F94L = 0			Muscle	
				Skeletal	
				Function	
Animal not accord				Herd data qua	lity index
Animal not scored.				N/A	

Lot 41 AQU ID: 372223962120		SUMMER ET : Charolais				
Sex: Female	DOB:	06-Mar-2021				
Owner: Shane Ma	aguire - Breffni Hou	ıse Lambay Kilbride (Co Meath			
Breeder: Peter Mo	cloughlin - Lakevie	w Clonandra Redhills	s Co Cava	an		
Sire: Hideal HJD		Dakota -		UnfameuxUne Danse		
Sire Verified (SNP)		Bichette		− Volcan − Uppee	GENOMIC	
Dam: Carraghs Geo IE311706720073	orgina	Doonally New -		HermesIntruse	EVALUATION	
Dam Verified (SNP)		Killonan Rachael —		 Castlemartin Imp Killonan Olivia) '94 Janvier	
Evaluation Date: Oct 20	22 Next Evaluation [Date: 22-Nov-2022				
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro val per proge		Star rating (across all beef breeds)	
*	Replac	cement	€22	48% (Average)	*	
	Tern	ninal	€144	50% (Average)		
Са	lving Difficulty (birth	s requiring considerabl	e assistanc	e; % 3 & 4)		
When Mated With:			Va	alue	Reliability	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+7.	.2%	73% (High)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					ficulty when mated with beef al search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Exped	ted Progeny Performar	nce			
****	Docility (1-5 scale Breed avg: 0.04,All b		0.06 scale	47% (Average)	***	
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+39.7kg	g 48% (Average)	****	
****	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+2.19 scale	47% (Average)	****	
	Expected	Daughter Breeding Per	rformance			
	Daughter calving Breed avg: 4.54%,Al		+4.6%	63%		
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-6.2kg	48% (Average)	*	
*	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	+1.08da	ays 43% (Average)	*	
Additional Informatio				Linear compo	sites Value Reliability	
Myostatin Results - Q	1∠U4X = 1 / F94L = 0			Muscle		
				Skeletal		
			Function			
Animal not scored.				Herd data qua	lity index	
, animal flot dooled.				N/A		

Lot 42 PER ID : 372226470110		SSY LASSIE I: Charolais					
Sex: Female		10-Mar-2021					
Owner: Nicky Byr	ne - Clare Oughte	rard Co. Galway					
Breeder:							
Sire: Culkenny Mur CH4562	ry	Tombapik -			Jumper Lavande		
Sire Verified (SNP)		Culkenny Gracie _			Pinay		
Dam: Weststar Jew	rol Et	_	ſ		Culkenny Dolore Major		GENOMIC EVALUATION
IE181296010184		Oscar –			Toise		
Dam Verified (SNP)		Gurtavalla Unprincess -			Doonally New		
Evaluation Date: Oct 20	Next Evaluation	Date: 22-Nov-2022			Gurtavalla (Imp (00f) Plume	
Star Rating (Within Charolais breed)	Economi	ic Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
****	Repla	cement	€99		44% (Average)	***	* *
	Tern	ninal	€130)	49% (Average)		
Ca	lving Difficulty (birth	s requiring considerab	le assista	nce;	% 3 & 4)		
When Mated With:				Valu	€	Reliab	oility
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			-	-6.1%	6	75% (High	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					oility for calving dif		
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability		ng (across eef breeds)
	Expe	cted Progeny Performa	nce				
***	Docility (1-5 scal Breed avg: 0.04,All		0.04 scale		47% (Average)	***	**
***	Carcass weight (Breed avg: 34.35kg	(kg) All breeds avg: 17.18kg	+35.8	kg	46% (Average)	***	***
**	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) reeds avg: 1.45	+1.74 scale		46% (Average)	***	**
	Expected	I Daughter Breeding Pe	rformance	е			
	Daughter calving Breed avg: 4.54%,A	g diff (% 3 & 4) Ill breeds avg: 5.33%	+4.2%	6	57%		
****	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-0.5kç	9	39% (Low)	**	
***	Daughter calving		-1.240 ays	days	38% (Low)	***	+
Additional Informati					Linear compo	sites Value	Reliability
Myostatin Results - C	2204X = 0 / F94L = 0				Muscle		
					Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A		
Converight Irigh Cottle Prov	adian Cadauatian IODE						

Lot 43 YAM ID : 372217119590		\ I: Charolais				
Sex: Female		14-Mar-2021				
Owner: Michael O	ates - Kilvoy Man	tua Castlerea Co Ros	common			
Breeder:						
Sire: Knockmoyle10 CH4159) Loki Et	Pirate —		Meillard RjBanquise		
Sire Verified (SNP)		Ashleigh Cleo (Et)		Doonally NewAshleigh Pearl		
Dam: Luddenmore I IE241904170269	Miss Veronica	Maerdy Sinndar —		— Major — Lubie		
1277007770200		Luddanna Olasia		Texan-Gie		
5 1 # B		Luddenmore Gloria — Veronica Et		Ballymartle Vero	nica (Et)	
Star Rating (Within		Date: 22-Nov-2022 c Indexes	€uro va per prog		Star rating (across all beef breeds)	
Charolais breed)		cement	€56	29% (Low)	*	
	Tern	ninal	€140	32% (Low)		
Ca	lving Difficulty (birth	s requiring considerable	e assistan	ce; % 3 & 4)		
When Mated With:			V	alue	Reliability	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+8	3.4%	36% (Low)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					ficulty when mated with beef al search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Star rating (across Value Reliability all beef breeds)			
	Expe	cted Progeny Performan	се			
****	Docility (1-5 scal Breed avg: 0.04,All		0.08 scale	35% (Low)	***	
***	Carcass weight (Breed avg: 34.35kg	kg) All breeds avg: 17.18kg	+38.5k	g 36% (Low)	****	
****	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) reeds avg: 1.45	+2.2 scale	33% (Low)	****	
	Expected	Daughter Breeding Per	formance			
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+3.5%	22%		
*	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-6kg	29% (Low)	*	
***	Daughter calving Breed avg: -1.36day	ı interval (days) vs,All breeds avg: -0.87da	-1.02da ys	24% (Low)	***	
Additional Information				Linear compos	sites Value Reliability	
Myostatin Results - Q	1∠U4X = U / F94L = 1			Muscle		
				Skeletal		
				Function		
Animal not accord				Herd data qua	lity index	
Animal not scored.				N/A		

Lot 44 BAL ID: 372212407650		SIENNA : Charolais					
Sex: Female		17-Mar-2021					
Owner: Damien &	Fintan Cregg - Ba	llyroddy Elphin Castle	erea Co R	oscommon			
Breeder:							
Sire: Fleetwood FWO		Sylvaner —	Igloo Jupe				
Sire Verified (SNP)		Belle		Pinay Ulla			
Dam: Creeve Millie IE311400430705		Cavelands Fenian —		Noaille Cavelands Carer	na		
Dam Verified (SNP)		Creeve Hazel 2 —		Cloverfield Exce	lent		
Evaluation Date: Oct 20	22 Next Evaluation D			Creeve Urbana			
Star Rating (Within Charolais breed)	Economic		€uro valu per proge		Star rating (across all beef breeds)		
***	Replac	ement	€75	39% (Low)	**		
	Term	ninal	€156	37% (Low)			
Са	lving Difficulty (birth	s requiring considerable	e assistanc	e; % 3 & 4)			
When Mated With:			Va	lue	Reliability		
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+4.0	6%	45% (Average)		
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Expec	ted Progeny Performan	ce				
****	Docility (1-5 scale Breed avg: 0.04,All b		0.08 scale	38% (Low)	****		
***	Carcass weight (I Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+37kg	39% (Low)	****		
****	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+2.26 scale	37% (Low)	****		
	Expected	Daughter Breeding Per	formance				
	Daughter calving Breed avg: 4.54%,Al		+3.8%	40%			
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-6.8kg	39% (Low)	*		
****	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	-3.59day ys	ys 35% (Low)	****		
Additional Informatio				Linear compos	sites Value Reliability		
Myostatin Results - Q	12U4X = U / F94L = 1			Muscle			
				Skeletal			
				Function			
A character of				Herd data qua	lity index		
Animal not scored.				N/A			

Lot 45 BALI	LYROD	DY S	TEL	LA							
ID : 372212407680)521	Breed:	: Charo	lais							
Sex: Female		DOB:	18-Ma	r-2021							
Owner:											
Breeder:											
Sire: Bivouac CH2218			Pinay				_	Impair Mary			
Sire Verified (SNP)			Uneperle	е			_	Hernani Opaline			
Dam: Moheedian Oo 372226345240055	dette	st The Job			_	Inverlochy Ferdi	е				
			Mohodia	ın Josephine			_	Cloverfield Exce	lent		
Evaluation Date: Oct 202	00 Novt Fo						_	Mohedian Edel			
Star Rating (Within Charolais breed)		conomic		-Nov-2022 -S		uro va r prog		Index Reliability	Sta		g (across ef breeds)
***	R	eplac	eme	nt	•	79		29% (Low)	*	**	
		Term	inal		•	122		31% (Low)			
Cal	lving Difficult	ty (births	requiri	ng considera	able as	sistan	ce;	% 3 & 4)			
When	Mated With:					V	alu	e		Reliabi	lity
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%						+7	'.3 %	6		34% (Low)	
Breed :	Beef heife avg: 10.8%,Al	_	avg: 8.2	%				bility for calving di able from the anim			
Star Rating (Within Charolais breed)	Key Re	placeme	nt Profi	t Traits	V	'alue		Reliability	Sta		g (across ef breeds)
		Expec	ted Pro	geny Perform	ance						
****	Docility (1- Breed avg: (/g: 0.02		0.08 scale		32% (Low)	*	**	*
***	Carcass w Breed avg: 3	• `	•	s avg: 17.18k	g	-35.3k	g	35% (Low)	*	**	**
***	Carcass c Breed avg: 1			-15 scale) g: 1.45		-1.87 cale		32% (Low)	*	**	**
	E	xpected	Daughte	er Breeding F	Perforn	nance					
	Daughter of Breed avg: 4				+	-4.4%		27%			
***	Daughter Breed avg: -			s avg: 2.49kg	-	1.9kg		30% (Low)	*		
***	Daughter	calving	interva			0.91da	ays	23% (Low)	*	**	•
Additional Information	on:	•			•			Linear compo	sites	Value	Reliability
Myostatin Results - Q	204X = 1 / F9	4L = 0						Muscle			
								Skeletal			
								Function			
								Herd data qua	ility_in	dex	
Animal not scored.		1005						N/A			

Lot 46 WINI ID: 372215133930	DMILL18 SA	\RAH : Charolais					
Sex: Female		21-Mar-2021					
Owner: Richard N	lerney - Windmill R	toad Elphin Co Rosco	mmon				
Breeder:							
Sire: Bivouac CH2218		Pinay —	[Impair Mary		
Sire Verified (SNP)		Uneperle			Hernani Opaline		SENOMIC .
Dam: Windmill Nove 372215133910593	ember	Fleetwood —		<u> </u>		ALUATION	
Dam Verified (SNP)		Windmill Farrah —	[Texan-Gie		
Evaluation Date: Oct 20	22 Next Evaluation I	Date: 22-Nov-2022			Windmill Shania		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability	Star rating all beg	g (across of breeds)
****	Replac	cement	€99		48% (Average)	***	*
	Tern	ninal	€154		50% (Average)		
Са	lving Difficulty (birth	s requiring considerable	e assista	nce; '	% 3 & 4)		
Wher	n Mated With:			Value	;	Reliabi	lity
Breed	Beef cows avg: 5.68%,All breed	+	-6.3%	.	76% (High)		
Breed	Beef heifers avg: 10.8%,All breeds	avg: 8.2%			oility for calving difful ble from the animal		
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability	Star rating	g (across ef breeds)
	Exped	ted Progeny Performan	ce		1		
****	Docility (1-5 scale Breed avg: 0.04,All b				46% (Average)	***	*
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+40.3	kg	47% (Average)	***	**
****	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+2.16 scale	i	47% (Average)	***	**
	Expected	Daughter Breeding Per	formance	е			
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+3.1%	6	64%		
****	Daughter Milk (ko Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-2.9k(9	46% (Average)	*	
***	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	-2.59d ys	days	43% (Average)	***	*
Additional Information					Linear compos	sites Value	Reliability
Myostatin Results - Q	(∠U4A = 1 / F94L = 0				Muscle		
					Skeletal		
				l	Function		
Animal not accord					Herd data qua	lity index	
Animal not scored.					N/A		

Lot 47 WINI ID: 372215133960		「 ELLA d: Charolais			
Sex: Female		25-Mar-2021			
Owner: Richard N	lerney - Windmill F	Road Elphin Co Rosco	ommon		
Breeder:					
Sire: Whitecliffe Jar CH4061	mes	Blelack Digger —		Balthayock AdorGalcantray Abbe	/ >
Sire Verified (SNP)		Whitecliffe Emma		Mowbraypark PaWhitecliffe Ursul	
Dam: Windmill Heid IE311408920412	li	Doonally New —		HermesIntruse	EVALUATION
Dam Verified (SNP)		Windmill Ella —		Lyonsdemesne 1	Tzar
Evaluation Date: Oct 20	22 Next Evaluation	Date: 22-Nov-2022		Shankhill Paulee	n
Star Rating (Within Charolais breed)		ic Indexes	€uro va per prog		Star rating (across all beef breeds)
**	Repla	cement	€55	48% (Average)	*
	Terr	€122	51% (Average)		
Ca	lving Difficulty (birth	ns requiring considerable	e assistan	ce; % 3 & 4)	
Wher	n Mated With:		V	'alue	Reliability
Breed	Beef cows avg: 5.68%,All breed	+8	3.3%	77% (High)	
Breed	Beef heifers avg: 10.8%,All breeds	s avg: 8.2%			ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expe	cted Progeny Performan	ce		
***	Docility (1-5 scal Breed avg: 0.04,All		0.03 scale	48% (Average)	***
***	Carcass weight (Breed avg: 34.35kg	(kg) ,All breeds avg: 17.18kg	+33.9k	g 48% (Average)	****
***	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) reeds avg: 1.45	+2.03 scale	48% (Average)	****
	Expected	d Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.54%,A	g diff (% 3 & 4) All breeds avg: 5.33%	+6%	62%	
***	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-3.8kg	47% (Average)	*
**	Daughter calving Breed avg: -1.36day	g interval (days) ys,All breeds avg: -0.87da	+0.35d ys	lays 41% (Average)	**
Additional Information				Linear compos	sites Value Reliability
Myostatin Results - Q	204X = 1 / F94L = 1			Muscle	
				Skeletal	
				Function	
Animal not scored.				Herd data qua	lity index
Animal not scored.				N/A	

Lot 48 WINI ID: 372215133970		NDRA I: Charolais			
Sex: Female		27-Mar-2021			
Owner: Richard N	lerney - Windmill F	Road Elphin Co Rosco	ommon		
Breeder:					
Sire: Bivouac CH2218		Pinay —		— Impair — Mary	
Sire Verified (SNP)		Uneperle		HernaniOpaline	GENOMIC
Dam: Windmill18 O 372215133950606	rchid	Windmill Malcolm —		Cavelands FeniarWindmill January	1 EVALUATION
Dam Verified (SNP)		Windmill Claudien —		 Doonally New Shankhill Pauleer 	1
Evaluation Date: Oct 20	22 Next Evaluation	Date: 22-Nov-2022			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Star rating (across all beef breeds)
***	Repla	cement	€74	46% (Average)	**
	Tern	€123	49% (Average)		
Ca	Iving Difficulty (birth	s requiring considerabl	e assistan	ce; % 3 & 4)	
Wher	n Mated With:		V	alue	Reliability
Breed	Beef cows avg: 5.68%,All breed	+6	.9%	72% (High)	
Breed	Beef heifers avg: 10.8%,All breeds	s avg: 8.2%			iculty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expe	cted Progeny Performar	nce		
****	Docility (1-5 scal Breed avg: 0.04,All		0.1 scale	45% (Average)	****
***	Carcass weight (Breed avg: 34.35kg	(kg) All breeds avg: 17.18kg	+35.9k	g 46% (Average)	****
*	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) reeds avg: 1.45	+1.67 scale	46% (Average)	****
	Expected	l Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4.1%	60%	
***	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-3.5kg	45% (Average)	*
***	Daughter calving Breed avg: -1.36day	-1.71da ys	ays 41% (Average)	****	
Additional Informatio				Linear compos	ites Value Reliability
Myostatin Results - Q	(∠U4A = U / F94L = 0			Muscle	
				Skeletal	
				Function	
				Herd data qual	ity index
Animal not scored.				N/A	

Lot 49 TOG ID: 372223028330	AN STRAW	BERRY d: Charolais				
Sex: Female		27-Mar-2021				
Owner: Enda Mur	phy - Blackraw St	ranooden Co Monagh	an			
Breeder:						
Sire: Voimo VMO		Natur —			Exclusif Lucile	
Sire Verified (SNP)		Ovation _			Diego Louise	
Dam: Cloughbrack 372223804250484	Peaches	Knockmoyle10 Loki Et —			Pirate Ashleigh Cleo (E	GENOMIC EVALUATION
Dam Verified (SNP)		Cloughbrack Helen —			Sportsmans Coli	
Evaluation Date: Oct 20	22 Next Evaluation				Cloughbrack Ma	iden
Star Rating (Within Charolais breed)		ic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)
****	Repla	cement	€117	7	47% (Average)	****
	Terr	ninal	€156	<u> </u>	50% (Average)	
Са	Iving Difficulty (birth	ns requiring considerabl	e assista	ınce;	% 3 & 4)	
Wher	n Mated With:		Value			Reliability
Breed	Beef cows avg: 5.68%,All bree	-	⊦4.8 %	6	72% (High)	
Breed	Beef heifers avg: 10.8%,All breeds	s avg: 8.2%				ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability	Star rating (across all beef breeds)
	Expe	cted Progeny Performar	ice			
****	Docility (1-5 scal Breed avg: 0.04,All		0.09 scale		46% (Average)	****
****	Carcass weight Breed avg: 34.35kg	(kg) ,All breeds avg: 17.18kg	+38.2	2kg	47% (Average)	****
****	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) reeds avg: 1.45	+2.13 scale	3	46% (Average)	****
	Expected	d Daughter Breeding Per	formanc	е		
	Daughter calving Breed avg: 4.54%,	g diff (% 3 & 4) All breeds avg: 5.33%	+4.3%	%	60%	
****	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-0.2k	g	46% (Average)	**
***	Daughter calving Breed avg: -1.36day	g interval (days) ys,All breeds avg: -0.87da	-1.01 ys	days	40% (Average)	***
Additional Information					Linear compos	sites Value Reliability
Myostatin Results - Q	(204X = 0 / F94L = 1)				Muscle	
					Skeletal	
					Function	
Animal not scored.					Herd data qua	lity index
					N/A	

Lot 50 LAR	AGHCASTL 0172 Breed	E SARAH : Charolais					
Sex: Female		31-Mar-2021					
Owner: Kathleen	Kenny - Laragh Str	eamstown Mullingar	Co Westme	ath			
Breeder:							
Sire: Bivouac CH2218		Pinay —		Impair Mary			
Sire Verified (SNP)		Uneperle		Hernani Opaline	GENOMIC		
Dam: Kiltulla Olive 372212250350475		Voimo —		EVALUATION			
Dam Verified (SNP)		Kiltulla Javan —	Liscally Eti (Et) Kiltulla Erethe				
Evaluation Date: Oct 20	22 Next Evaluation [Date: 22-Nov-2022					
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny		Star rating (across all beef breeds)		
****	Replac	ement	€121	47% (Average)	****		
	Term	ninal	€145	49% (Average)			
Са	Iving Difficulty (birth	s requiring considerable	e assistance;	% 3 & 4)			
Wher	n Mated With:		Valu	e	Reliability		
Breed	Beef cows avg: 5.68%,All breed	+4.5%	6	72% (High)			
Breed	Beef heifers avg: 10.8%,All breeds	avg: 8.2%			ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Exped	ted Progeny Performan	nce				
****	Docility (1-5 scale Breed avg: 0.04,All b		0.05 scale	46% (Average)	***		
****	Carcass weight (I Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+37.8kg	46% (Average)	****		
***	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+1.98 scale	46% (Average)	****		
	Expected	Daughter Breeding Per	formance				
	Daughter calving Breed avg: 4.54%,Al		+3.9%	60%			
****	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-1.7kg	45% (Average)	*		
****	Daughter calving Breed avg: -1.36day	-3.53days ys	41% (Average)	****			
Additional Information			Linear compo	sites Value Reliability			
Myostatin Results - Q	1∠U4∧ = U / F94L = U		Muscle				
			Skeletal				
				Function			
Animal not accord				Herd data qua	lity index		
Animal not scored.				N/A			

Lot 51 BALLYFINNANE SABRINA **ID**: 372222289760427 **Breed:** Charolais Sex: Female **DOB:** 03-Apr-2021 Owner: Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare Breeder: Royal Baladin Sire: Horace Jd **Froufrours Bouclette** S3338 Sire Verified (SNP) Utrecht Cadillac Ure **Blelack Digger** Dam: Limkiln Mary Alwent Goldbar (Et) IE131680390194 Alwent Daffodil Dam Verified (SNP) Mozart Limkiln Haven Limkiln Nuala Evaluation Date: Oct 2022 22-Nov-2022 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €40 43% Replacement (Average) €114 48% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +5.2% 72% (High) Breed avg: 5.68%, All breeds avg: 3.91% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.2% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) -0.0252% \bigstar $\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 48% $\star\star\star$ **** +33.6kg Breed avg: 34.35kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +1.47 43% \bigstar Breed avg: 1.9,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 55% +5.4% Breed avg: 4.54%, All breeds avg: 5.33% *** Daughter Milk (kg) -4kg 42% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg Daughter calving interval (days) -1.11days 34% Breed avg: -1.36days, All breeds avg: -0.87days (Low) Additional Information: Value Reliability **Linear composites** Myostatin Results - Q204X = 0 / F94L = 0 50% 103 Muscle 112 48% Skeletal

Function

N/A

Herd data quality index

87

13%

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Animal scored. Linear scores and weaning weights in evaluations

Lot 52 CAL ID: 372223155430	TUN SUNSH	·IINE I: Charolais				
Sex: Female		05-Apr-2021				
Owner: Ms. Maria	Calvey - Knappat	peg Westport Co May	O			
Breeder:						
Sire: Fiston FSZ		Tinor —			Laurel Odette	
Sire Verified (SNP)		Baronne			Populair Tristesse	
Dam: Caltun Naomi 372223155450613		Prime Roberto —		— ! — ;	GENOMIC EVALUATION	
Dam Verified (SNP)		Caltun Ita —	ſ		Prime Noelle Bugatti	
Evaluation Date: Oct 20	22 Next Evaluation		ļ	<u> </u>	Moneygold Regii	na
Star Rating (Within Charolais breed)		c Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)
***	Replac	cement	€70		48% (Average)	**
	Tern	€139	<u> </u>	50% (Average)		
Ca	lving Difficulty (birth	s requiring considerabl	e assista	nce; '	% 3 & 4)	
Wher	n Mated With:			Value		Reliability
Breed	Beef cows avg: 5.68%,All breed	4	+4.2 %)	73% (High)	
Breed	Beef heifers avg: 10.8%,All breeds	avg: 8.2%				ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability	Star rating (across all beef breeds)
	Exped	cted Progeny Performar	ice			
****	Docility (1-5 scale Breed avg: 0.04,All to		0.09 scale		47% (Average)	****
***	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+33.2	2kg	46% (Average)	****
***	Carcass conform Breed avg: 1.9,All bi	nation (1-15 scale) reeds avg: 1.45	+1.95 scale	5	46% (Average)	****
	Expected	Daughter Breeding Per	formanc	e		
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+2.6%	6	64%	
*	Daughter Milk (ko Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-5.8k	g	46% (Average)	*
**	Daughter calving Breed avg: -1.36day	+0.33 ys	days	45% (Average)	**	
Additional Information					Linear compos	sites Value Reliability
Myostatin Results - Q	12U4X = U / F94L = 0				Muscle	
					Skeletal	
				l -	Function	
Animal not scored.					Herd data qua	lity index
					N/A	

Lot 53 DRU ID: 372219982060			-IIE Charolais						
Sex: Female			10-Apr-2021						
Owner: Joe Mcelli	in - Drumard I	Mohill	Co Leitrim						
Breeder:									
Sire: Bud Orpheus CH5932			Doonally New -			Hermes Intruse			
Sire Verified (SNP)			Western Icon _		1	Pirate			
Daves - During and Mant	··					Western Emily 1 Balmyle Bollinger	, E	GENOMIC VALUATION	
Dam: Drumard Mart IE231377510228	lina		Inverlochy Gurkha –		i	Inverlochy Volga	!		
			Drumard Freda -		i	Major			
Evaluation Date: Oct 20.	22 Next Evalu	uation D	ate: 22-Nov-2022			Drumard Vichy			
Star Rating (Within Charolais breed)	Eco	nomic	Indexes	€uro \ per pro		Index Reliability		g (across ef breeds)	
*	Re	plac	ement	€33		44% (Average)	*		
	1	Term	inal	€177	7	47% (Average)			
Ca	Iving Difficulty	(births	requiring considerab	le assista	ınce;	% 3 & 4)			
Wher	Mated With:				Value	è	Reliab	ility	
Breed	-	+8.4%	6	73 % (High)					
Breed	Beef heifers avg: 10.8%,All b		avg: 8.2%			bility for calving diff			
Star Rating (Within Charolais breed)	Key Renl	aceme	nt Profit Traits	Value		Reliability		g (across ef breeds)	
			ted Progeny Performa			rtonasmty	an be	ci biccus)	
***	Docility (1-5 Breed avg: 0.0		reeds avg: 0.02	0.06 scale		45% (Average)	***	*	
****	Carcass we Breed avg: 34	•	(g) All breeds avg: 17.18kg	+52k	g	44% (Average)	***	**	
****	Carcass cor Breed avg: 1.9		ation (1-15 scale) eeds avg: 1.45	+2.14 scale	1	41% (Average)	***	**	
	Exp	ected	Daughter Breeding Pe	rformanc	e				
			diff (% 3 & 4) breeds avg: 5.33%	+4.2%	%	58%			
*	Daughter M Breed avg: -3.) Il breeds avg: 2.49kg	-6.4k	g	40% (Average)	*		
*			interval (days) s,All breeds avg: -0.87da	+3.35 ays	days	38% (Low)	*		
Additional Information		4				Linear compos	ites Value	Reliability	
Myostatin Results - Q	204X = 0 / F94L	_ = 1				Muscle			
						Skeletal			
						Function			
Animal not actual						Herd data qual	ity index		
Animal not scored.						N/A			

Lot 54 GLEI ID: 372214302850			LETT Charolais					
Sex: Female			10-Apr-2021					
Owner: John Anth	nony O'Grady	- Cre	ggane Glenamaddy	Co Galw	vay			
Breeder:								
Sire: Lyonsdemesne TZA	e Tzar		Domino —	[_	Aimable Anemone		
Sire Verified (SNP)			[Britisch B Badoit		SENOMIC .	
Dam: Liscally Jude 1E231024020216	2 Et		Blelack Digger —			Balthayock Adon	is ^{EV}	ALUATION
Dam Verified (SNP)			Maerdy Gwraidd —			Padirac	•	
Evaluation Date: Oct 20.	22 Next Eval	luation Da	ate: 22-Nov-2022			Maerdy Variole		
Star Rating (Within Charolais breed)	Eco	onomic	Indexes	€uro v per pro			Star rating all beg	g (across ef breeds)
***	Re	plac	ement	€77		49% (Average)	**	
	7	Гerm	inal	€138	<u> </u>	50% (Average)		
Ca	Iving Difficulty	(births	requiring considerable	e assista	nce;	% 3 & 4)		
Wher	n Mated With:			T	Valu	e	Reliabi	lity
Breed	+	-6.1%	6	74% (High)				
Breed	Beef heifers avg: 10.8%,All k		avg: 8.2%			bility for calving diff		
Star Rating (Within Charolais breed)	Key Repl	laceme	nt Profit Traits	Value		Reliability	Star rating	g (across ef breeds)
		Expect	ed Progeny Performan	ce				
*	Docility (1-5 Breed avg: 0.0) reeds avg: 0.02	-0.06 scale		47% (Average)	*	
****	Carcass we Breed avg: 34	•	g) Ill breeds avg: 17.18kg	+40kg	9	47% (Average)	***	**
***			ation (1-15 scale) eeds avg: 1.45	+1.87 scale		47% (Average)	***	**
	Ехр	pected l	Daughter Breeding Per	formance	е			
			diff (% 3 & 4) breeds avg: 5.33%	+4.1%	6	65%		
**	Daughter M Breed avg: -3.) Il breeds avg: 2.49kg	-5kg		46% (Average)	*	
***			interval (days) ,All breeds avg: -0.87da		-2.59days 46%		***	*
Additional Information						Linear compos	sites Value	Reliability
Myostatin Results - Q	204X = 0 / F94L	L = 1				Muscle		
						Skeletal		
						Function		
Animal not accord						Herd data qual	ity index	
Animal not scored.						N/A		

Lot 55 SKY		_Y l: Charolais			
Sex: Female		11-Apr-2021			
Owner: Michael M	1 Nugent - Kingsto	wn Clifden Co Galwa	y		
Breeder:					
Sire: Fleetwood FWO		Sylvaner —		— Igloo — Jupe	
Sire Verified (SNP)		Belle		— Pinay — Ulla	
Dam: Blanchefield L IE371122250301	_ottie	Trezegoal —		— Jumper — Naive	GENOMÍC EVALUATION
Dam Verified (SNP)		Blanchefield Iolanthe —		— Nippur	
Evaluation Date: Oct 20	22 Next Evaluation I		L	Blanchefield Del	ight
Star Rating (Within Charolais breed)		c Indexes	€uro va per prog		Star rating (across all beef breeds)
****	Replac	cement	€91	49% (Average)	***
	Tern	ninal	€135	50% (Average)	
Са	lving Difficulty (birth	s requiring considerabl	e assistan	ce; % 3 & 4)	
Wher	n Mated With:		V	alue	Reliability
Breed	Beef cows avg: 5.68%,All breed	+5	5.8%	72% (High)	
Breed	Beef heifers avg: 10.8%,All breeds	avg: 8.2%			ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Exped	cted Progeny Performan	ice		
****	Docility (1-5 scale Breed avg: 0.04,All b		0.11 scale	46% (Average)	****
***	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+32.9k	g 47% (Average)	****
***	Carcass conform Breed avg: 1.9,All br	reeds avg: 1.45	+1.96 scale	46% (Average)	****
	Expected	Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+3.1%	63%	
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-3.8kg	48% (Average)	*
****	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	-2.5day	ys 44% (Average)	***
Additional Information				Linear compo	sites Value Reliability
Myostatin Results - Q	(∠U4A = 1 / F94L = 0			Muscle	
				Skeletal	
				Function	
Animal not scored.				Herd data qua	lity index
Allimai not scoled.				N/A	

Lot 56 CAL DID: 372223155490			Charolais					
Sex: Female			14-Apr-2021					
Owner: Ms. Maria	Calvey - Knar	opabe	eg Westport Co Ma	yo				
Breeder:								
Sire: Cavelands Fer	nian	<u> </u>	Noaille -			Eddy Janina		
Sire Verified (SNP)			Cavelands Carena			Indurain Cavelands Ulricka	1	GENOMIC
Dam: Caltun Norah 372223155490600			Fiston -			Tinor Baronne	E	EVALUATION
Dam Verified (SNP)		(Caltun Grace -		_	Doonally New		
Evaluation Date: Oct 202	22 Next Evalua	ation Da	ate: 22-Nov-2022			Caltun Evita		
Star Rating (Within Charolais breed)	Ecor	nomic	Indexes	€uro per pro				ng (across eef breeds)
****	Rep	olac	ement	€12°	1	49% (Average)	***	***
	T	erm	inal	€14	4	50% (Average)		
Cal	lving Difficulty (births	requiring considerab	ole assista	ance;	% 3 & 4)		
When	Mated With:				Valu	е	Reliab	oility
Breed	avg: 3.91%		+7.4%	/6	73% (High			
Breed a	Beef heifers avg: 10.8%,All br	eeds a	avg: 8.2%			bility for calving diffi		
Star Rating (Within Charolais breed)	Key Repla	ceme	nt Profit Traits	Value)	Reliability		ng (across eef breeds)
	E	Expected Progeny Performan						
***	Docility (1-5 s Breed avg: 0.04	scale) 04,All breeds avg: 0.02		0.06 scale		47% (Average)	***	**
****	Carcass weig Breed avg: 34.3	•	g) .ll breeds avg: 17.18kg	+39.3	3kg	46% (Average)	***	***
****	Carcass conf Breed avg: 1.9,		ation (1-15 scale) eds avg: 1.45	+2.24 scale		46% (Average)	***	***
	Expe	ected I	Daughter Breeding Pe	erformano	:e			
	Daughter cal Breed avg: 4.54		diff (% 3 & 4) breeds avg: 5.33%	+2.29	%	65%		
***	Daughter Mil Breed avg: -3.5) Il breeds avg: 2.49kg	-4kg		46% (Average)	*	
****			nterval (days) ,All breeds avg: -0.87d	-5.24 ays	days	46% (Average)	***	***
Additional Information						Linear compos	ites Value	e Reliability
Myostatin Results - Q	∠U4λ = U / F94L	= 1				Muscle		
						Skeletal		
						Function		
						Herd data quali	ity index	
Animal not scored.						N/A		

Lot 57 CAL ID: 372223155410			T Charolais					
Sex: Female			17-Apr-2021					
Owner: Ms. Maria	ı Calvey - Kna	appab	eg Westport Co Ma	yo				
Breeder:								
Sire: Cavelands Fell LZF	nian		Noaille -			Eddy Janina		
Sire Verified (SNP)			Cavelands Carena _			Indurain Cavelands Ulrick	a	GENOMIC
Dam: Caltun Nuala 372223155430603			Derryolam Impeccable -			Doonally New Derryolam Diamo	ond	EVALUATION
Dam Verified (SNP)			Caltun Jade 1 -			Fiston		
Evaluation Date: Oct 20	22 Next Eval	uation D	ate: 22-Nov-2022			Caltun Gazelle		
Star Rating (Within Charolais breed)	Ecc	onomic	Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
****	Re	plac	ement	€111		48% (Average)	**	* *
		Гerm	inal	€130	<u> </u>	50% (Average)		
Са	Iving Difficulty	(births	requiring considerab	le assista	nce;	% 3 & 4)		
Wher	n Mated With:				Valu	е	Relia	bility
Breed	-	⊦5.4 %	%	74 9 (High				
Breed	Beef heifers avg: 10.8%,All b		avg: 8.2%			bility for calving dif		
Star Rating (Within Charolais breed)	Key Repl	laceme	nt Profit Traits	Value		Reliability		ng (across eef breeds)
		Expect	ted Progeny Performa	nce				
**	Docility (1-5 Breed avg: 0.0		e) reeds avg: 0.02	0.01 scale		47% (Average)	**	*
**	Carcass we Breed avg: 34	•	kg) All breeds avg: 17.18kg	+32.4	lkg	46% (Average)	**	***
**			ation (1-15 scale) eeds avg: 1.45	+1.83 scale	3	46% (Average)	**	***
	Ехр	ected	Daughter Breeding Pe	erformanc	е			
			diff (% 3 & 4) breeds avg: 5.33%	+2.8%	%	64%		
***	Daughter M Breed avg: -3.) Il breeds avg: 2.49kg	-4kg		46% (Average)	*	
****	-4.44 ays	days	45% (Average)	**	***			
Additional Information		•				Linear compos	sites Valu	e Reliability
Myostatin Results - Q	(204X = 0 / F94L	∟ = 0				Muscle		
						Skeletal		
						Function		
A character of						Herd data qua	lity index	
Animal not scored.						N/A		

Lot 58 SHE							
ID : 372222808210		d: Charolais					
Sex: Female	DOB:	: 20-Apr-2021					
Owner: Sean Mor	eton - Sheafield L	eitrim Po Co Leitrim					
Breeder:							
Sire: Enfield Hara K HKI	Kiri	Extra -	Commodore Union				
Sire Verified (SNP)		Alpine _			Orient Usine		
Dam: Sheafield Hol	ly	Cottage Devon -			Texan-Gie	GENOMÍC EVALUATIO	
IE231264150210			L		Cottage Amelie (Et)	
Dam Verified (SNP)		Clooncommon Viv -			Doonally New		
Evaluation Date: Oct 20	22 Next Evaluation	Date: 22-Nov-2022			Clooncommon T	rish	
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro v per pro		Index Reliability	Star rating (acreall beef bree	
**	Repla	cement	€63		50% (Average)	**	
	Terr	minal	€139		50% (Average)		
Ca	lving Difficulty (birth	ns requiring considerab	le assista	nce; '	% 3 & 4)		
When Mated With:			_	Value)	Reliability	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+	+4.6% 73% (High)			
Breed	Beef heifers avg: 10.8%,All breed	s avg: 8.2%				ficulty when mated with al search on www.icbf.	
Star Rating (Within			Value		Daliak ilia	Star rating (acre	
Charolais breed)	•	nent Profit Traits ected Progeny Performa	Value		Reliability	all beef bree	eas)
*	Docility (1-5 sca Breed avg: 0.04,All	breeds avg: 0.02	-0.01 scale		48% (Average)	**	
***	Carcass weight Breed avg: 34.35kg	(kg) ,,All breeds avg: 17.18kg	+33.8	kg	47% (Average)	***	*
**	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) preeds avg: 1.45	+1.78 scale		47% (Average)	****	
	Expecte	d Daughter Breeding Pe	erformance	,	, , , , ,		
	Daughter calving				0501		
		All breeds avg: 5.33%	+5.6%	.	65%		
****	Daughter Milk (k Breed avg: -3.53kg	kg) ,All breeds avg: 2.49kg	-0.6kg	l	50% (Average)	**	
*	Daughter calving Breed avg: -1.36da	g interval (days) ys,All breeds avg: -0.87da	+1.08 ays	days	46% (Average)	*	
Additional Information					Linear compos	sites Value Relial	bility
Myostatin Results - Q	204X = 0 / F94L = 0				Muscle		
					Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A		
Conveight Irigh Cattle Proc	!' F! !ODE						

Lot 59 SHE		MONE d: Charolais				
Sex: Female		: 22-Apr-2021				
Owner: Sean Mor	eton - Sheafield	Leitrim Po Co Leitrim				
Breeder:						
Sire: Goldstar Ludw CH4251	vig	Nelson –		- Indice - Etoile		
Sire Verified (SNP)		Goldstar Indira _		Goldstar EchoGoldstar Florence	e Et GENOMIC	
Dam: Sheafield Jen IE231264110231	ny	Lisnagre Elite (Et) —		DominoBallydownan Vio	EVALUATION let (Et)	
Dam Verified (SNP)		Sheafield Una -		- Indurain		
Evaluation Date: Oct 20.	22 Next Evaluatio	n Date: 22-Nov-2022		Finner Majella		
Star Rating (Within Charolais breed)	Econor	nic Indexes	€uro val per proge		Star rating (across all beef breeds)	
**	Repla	acement	€45	48% (Average)	*	
	Ter	minal	€132	51% (Average)		
Ca	Iving Difficulty (bir	ths requiring considerab	le assistand	e; % 3 & 4)		
Wher	n Mated With:		Va	Reliability		
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+7	+7% 74% (High)		
Breed	Beef heifers avg: 10.8%,All breed	ds avg: 8.2%			ficulty when mated with beef al search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replace	ment Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Exp	ected Progeny Performa	nce			
**	Docility (1-5 sca Breed avg: 0.04,Al		0 scale	47% (Average)	***	
***	Carcass weight Breed avg: 34.35k	(kg) g,All breeds avg: 17.18kg	+38.6kg	g 48% (Average)	****	
***	Carcass confor Breed avg: 1.9,All	mation (1-15 scale) breeds avg: 1.45	+1.94 scale	47% (Average)	****	
	Expecte	ed Daughter Breeding Pe	rformance			
	Daughter calvir Breed avg: 4.54%,	ng diff (% 3 & 4) All breeds avg: 5.33%	+4.7%	61%		
*	Daughter Milk (Breed avg: -3.53kg	kg) g,All breeds avg: 2.49kg	-8.4kg	48% (Average)	*	
***		ng interval (days) ays,All breeds avg: -0.87da	-2.11da ays	ys 41% (Average)	****	
Additional Information				Linear compo	sites Value Reliability	
Myostatin Results - Q	204X = 0 / F94L = 0			Muscle		
				Skeletal		
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		

Lot 60 CLO ID: 372213051930		NA SHEENAS I eed: Charolais	LADY				
Sex: Female		DB : 23-Apr-2021					
Owner: Thomas N	Mc Gowan Jr - (Cloonshanna Rooskey (Co Roscor	nmon			
Breeder:							
Sire: Newhouse Big CH2303	gal	— Mowbraypark - Torpedo		Mowbraypark Paramount Et Mowbraypark Negus			
Sire Verified (SNP)		— Newhouse Ragbag _		Brampton NacNewhouse Nor			
Dam: Tonyglasson IE291243340068	am: Tonyglasson Mary Et Burradon Talisman 291243340068			Blelack PrinceBurradon Juice			
Dam Verified (SNP)		Lisnagre Dorata Et -		— Major	A (F0)		
Evaluation Date: Oct 20)22 Next Evalua	tion Date: 22-Nov-2022		Ballydownan S	exy (Et)		
Star Rating (Within Charolais breed)	Econ	nomic Indexes	€uro va per prog		5 \		
****	Rep	lacement	€147	43% (Average)	****		
	Te	erminal	€150	46% (Average)			
Са	lving Difficulty (k	oirths requiring considerab	le assistan	ce; % 3 & 4)			
When Mated With:				alue	Reliability		
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+8	3.9%	70% (High)		
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					difficulty when mated with beef imal search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replac	cement Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	E	xpected Progeny Performa	nce				
****	Docility (1-5 s Breed avg: 0.04	scale) -,All breeds avg: 0.02	0.08 scale	43% (Average)	***		
****	Carcass weig Breed avg: 34.3	ght (kg) 5kg,All breeds avg: 17.18kg	+50.3k	g 44% (Average)	****		
****		formation (1-15 scale) All breeds avg: 1.45	+2.09 scale	43% (Average)	****		
	Expe	cted Daughter Breeding Pe	erformance				
		ving diff (% 3 & 4) %,All breeds avg: 5.33%	+3.9%	56%			
****	Daughter Mill Breed avg: -3.53	k (kg) 3kg,All breeds avg: 2.49kg	+10.3k	g 42% (Average)	****		
*		ving interval (days) 6days,All breeds avg: -0.87d	+0.6da	36% (Low)	**		
Additional Informati				Linear comp	osites Value Reliability		
Myostatin Results - C	204X = 0 / F94L =	= 1		Muscle			
				Skeletal			
				Function			
				Herd data qu	uality index		
Animal not scored.				N/A			
							

Lot 61 CLO ID: 372213051910		A SAGESSE (I: Charolais	JUEE	N			
Sex: Female		25-Apr-2021					
Owner: Thomas N	/lc Gowan Jr - Clo	onshanna Rooskey C	o Rosco	mm	on		
Breeder:							
Sire: Sagesse Pierr CH5842	e	Maerdy Sinndar –			Major Lubie		
Sire Verified (SNP)		Kilcumreragh			Ulster Satinette		
Dam: Cloonshanna IE311385230147	Hillary	Tullygarley Alibaba –			Tullygarley Rolle Tullygarley Raor		GENOMIC EVALUATION
Dam Verified (SNP)		Cloonshanna Daisy —			Pirate		
Evaluation Date: Oct 20	22 Next Evaluation	Date : 22-Nov-2022		_	Cloonshanna Ab		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		ating (across beef breeds)
*	Replac	cement	-€16		42% (Average)	*	
	Tern	ninal	€102		44% (Average)		
Ca	lving Difficulty (birth	s requiring considerab	le assistar	nce; '	% 3 & 4)		
Wher	n Mated With:		,	Value	•	Rel	iability
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+	+16.3% 70% (High)			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					oility for calving ditable from the anim		en mated with beef on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability		ating (across beef breeds)
		cted Progeny Performa	nce				
****	Docility (1-5 scal Breed avg: 0.04,All		0.08 scale		43% (Average)	**	**
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+42.4	kg	41% (Average)	**	***
****	Carcass conform Breed avg: 1.9,All bi	nation (1-15 scale) reeds avg: 1.45	+2.19 scale		40% (Average)	**	***
	Expected	Daughter Breeding Pe	rformance)			
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4.1%	ó	54%		
**	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-5.3kg	9	40% (Average)	*	
*	Daughter calving Breed avg: -1.36day	ı interval (days) vs,All breeds avg: -0.87da	+0.98	days	37% (Low)	**	
Additional Information					Linear compo	sites Va	lue Reliability
Myostatin Results - Q	204X = 1 / F94L = 1				Muscle		
					Skeletal		
					Function		
					Herd data qua	lity index	K
Animal not scored.	dian Endors (1995				N/A		

Lot 62 BAL	LYNABREE)352 Breed	N SILVER : Charolais						
Sex: Female		08-May-2021						
Owner: John G M	cdermott - Falmore	e Gleneely Innishowe	en Co Do	negal				
Breeder:								
Sire: Thrunton Fairf CH4035	ax	Newhouse Bigal —	Mowbraypark Torpedo Newhouse Ragbag					
Sire Verified (SNP)		Thrunton Raquel			aerdy Location			
Daves Dally washing as	Olivira			GENOMIC EVALUATION				
Dam: Ballynabreen 372214103720303	Olivia	Pirate —	Meillard Rj Banquise					
Dam Verified (SNP)		Ashleigh Lexi —			went Goldbar (,		
Evaluation Date: Oct 20	22 Next Evaluation D	Date: 22-Nov-2022	_	As	shleigh Holly E	t		
Star Rating (Within Charolais breed)	Economic	c Indexes	€uro va per prog		Index Reliability		ng (across eef breeds)	
****		ement	€109		46% (Average)	**		
	Term	ninal	€145		49% (Average)			
Ca	lving Difficulty (births	s requiring considerable	e assistan	nce; %	3 & 4)			
Wher	n Mated With:		٧	Value		Relial	bility	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+6.6% 70% (High)					
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					ty for calving dif e from the anim	•	mated with beef www.icbf.com	
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability		ng (across eef breeds)	
		ted Progeny Performan	ice					
**	Docility (1-5 scale Breed avg: 0.04,All b		0.01 scale		44% (Average)	**	*	
****	Carcass weight (I Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+42.6k	kg	49% (Average)	**	***	
***	Carcass conformations Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+1.92 scale		45% (Average)	**	***	
	Expected	Daughter Breeding Per	formance	:				
	Daughter calving Breed avg: 4.54%,Al		+3.9%	ò	57%			
****	Daughter Milk (kg Breed avg: -3.53kg,A	g) All breeds avg: 2.49kg	+2.1kg	g	44% (Average)	**	*	
**	Daughter calving Breed avg: -1.36days	interval (days) s,All breeds avg: -0.87da	+0.14c	days	38% (Low)	**		
Additional Information				L	inear compos	sites Valu	e Reliability	
Myostatin Results - Q	1204A = 0 / F94L = 1			N	/luscle			
					Skeletal Function			
					uncuon			
Animal not scored.					erd data qua	lity index		
Convight Irigh Cottle Proc	- i'm - Fo do - i'm - IODF			N	I/A			

Lot 63 GOV ID: 372215562240		SUPERIOR d: Charolais			
Sex: Female		: 10-May-2021			
Owner: Senan Pa	trick O'Flaherty - I	Lr Gowerhass Coorac	lare Kilrush	Co Clare	
Breeder:					
Sire: Knockmoyle10 CH4159) Loki Et	Pirate —		Meillard Rj Banquise	
Sire Verified (SNP)		Ashleigh Cleo (Et)		Doonally New Ashleigh Pearl	
Dam: Gowerhass M IE131553380432	lemie	Crossmolina Euro —		Thrunton Volden	
Dam Verified (SNP)		Gowerhass Caroline —		Kilkeary Stephen	(Et)
Evaluation Date: Oct 20	22 Next Evaluation	Date : 22-Nov-2022			
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro value per progen		Star rating (across all beef breeds)
**	Repla	cement	€56	48% (Average)	*
	Terr	minal	€172	50% (Average)	
Са	lving Difficulty (birth	ns requiring considerable	e assistance	; % 3 & 4)	
Wher	n Mated With:		Valu	ne	Reliability
Breed	Beef cows avg: 5.68%,All bree	ds avg: 3.91%	+6.1	%	77% (High)
Breed	Beef heifers avg: 10.8%,All breed	s avg: 8.2%			ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacem	nent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expe	cted Progeny Performan	ice		
***	Docility (1-5 sca Breed avg: 0.04,All		0.07 scale	47% (Average)	***
****	Carcass weight Breed avg: 34.35kg	(kg) ,All breeds avg: 17.18kg	+40.4kg	47% (Average)	****
****	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) preeds avg: 1.45	+2.51 scale	47% (Average)	****
	Expected	d Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.54%,	g diff (% 3 & 4) All breeds avg: 5.33%	+4.4%	62%	
*	Daughter Milk (k Breed avg: -3.53kg	(g) All breeds avg: 2.49kg	-6.3kg	46% (Average)	*
*	Daughter calving Breed avg: -1.36da	g interval (days) ys,All breeds avg: -0.87da	+1.57day ys	s 41% (Average)	*
Additional Information				Linear compos	sites Value Reliability
Myostatin Non Carrie Results - Q204X = 1		91X, NT419, S105C. Myos	statin	Muscle	
				Skeletal	
				Function	
Animal not scored.				Herd data qua	lity index
Convright Irish Cattle Bree	eding Federation ICPE			N/A	

Lot 64 LAR		OKEY ed: Charolais					
Sex: Female		B: 12-May-2021					
Owner: John O Co	onnor - Streams	stown Mullingar Co We	stmeath				
Breeder:							
Sire: Knockmoyle10 CH4159) Loki Et	- Pirate			Meillard Rj Banquise		
Sire Verified (SNP)		- Ashleigh Cleo (Et)			Doonally New Ashleigh Pearl	GENOMIC	
Dam: Lakeshore Ja IE181546110174	ne	– Repair			Jumper Ile	EVALUATION	
Dam Verified (SNP)		 Lakeshore Ella 			Enfield Newlook		
Evaluation Date: Oct 20	22 Next Evaluati	ion Date: 22-Nov-2022	!		Lakeshore Unity		
Star Rating (Within Charolais breed)	Econo	omic Indexes	€uro \ per pro		Index Reliability	Star rating (across all beef breeds)	
****	Repl	lacement	€89		48% (Average)	***	
	Те	rminal	€134	4	51% (Average)		
Са	lving Difficulty (bi	irths requiring consideral	ole assista	ince;	% 3 & 4)		
Wher	n Mated With:		_	Valu	e	Reliability	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%				+4.3%	6	74% (High)	
Breed	Beef heifers avg: 10.8%,All bree	eds avg: 8.2%				ficulty when mated with beef al search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replace	ement Profit Traits	Value		Reliability	Star rating (across all beef breeds)	
	Ex	pected Progeny Performa	ance				
*	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.02	-0.04 scale		49% (Average)	**	
**	Carcass weigh Breed avg: 34.35	nt (kg) skg,All breeds avg: 17.18kg	+29.6	6kg	47% (Average)	****	
****		ormation (1-15 scale) Il breeds avg: 1.45	+2.15 scale	5	46% (Average)	****	
	Expec	ted Daughter Breeding Po	erformanc	e			
		ing diff (% 3 & 4) %,All breeds avg: 5.33%	+5.7%	%	62%		
***	Daughter Milk Breed avg: -3.53l	(kg) kg,All breeds avg: 2.49kg	-4kg		46% (Average)	*	
****		ing interval (days) days,All breeds avg: -0.87d	-2.64 lays	days	41% (Average)	***	
Additional Information					Linear compos	sites Value Reliability	
Myostatin Results - Q	1∠U4X = U / F94L =	۷			Muscle		
					Skeletal		
					Function		
Animal not accord					Herd data qual	lity index	
Animal not scored.					N/A		

Lot 65 WINI ID: 372215133960		AR I: Charolais				
Sex: Female		15-May-2021				
Owner: Richard N		coad Elphin Co Rosc	ommon			
Breeder:						
Sire: Fiston FSZ		Tinor –		LaurelOdette		
Sire Verified (SNP)		Baronne _		PopulairTristesse	GENOMIC	
Dam: Windmill Jenr IE311408940505	nifer	Guepard -		Texan-GieSlovenie	EVALUATION	
Dam Verified (SNP)		Windmill Casandra –		— Gicomte		
Evaluation Date: Oct 20.	22 Next Evaluation	Date: 22-Nov-2022		Windmill Vangie		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Star rating (across all beef breeds)	
***	Replac	cement	€78	49% (Average)	**	
	Tern	ninal	€156	52% (Average)		
Ca	lving Difficulty (birth	s requiring considerabl	le assistan	ce; % 3 & 4)		
Wher	n Mated With:		V	/alue	Reliability	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+6	6.2%	77% (High)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					ifficulty when mated with beef nal search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Exped	cted Progeny Performa	nce			
****	Docility (1-5 scale Breed avg: 0.04,All to		0.07 scale	47% (Average)	***	
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+39.6k	(Average)	****	
****	Carcass conform Breed avg: 1.9,All bi	reeds avg: 1.45	+2.25 scale	47% (Average)	****	
	Expected	Daughter Breeding Pe	rformance			
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+2.6%	65%		
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-6.4kg	46% (Average)	*	
***	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	-1.72days	ays 46% (Average)	***	
Additional Information				Linear compo	osites Value Reliability	
Myostatin Results - Q	2204X = 0 / F94L = 1			Muscle		
				Skeletal		
				Function		
A				Herd data qua	ality index	
Animal not scored.				N/A		

Lot 66 TOG ID: 372223028310		THA : Charolais					
Sex: Female		20-May-2021					
Owner: Enda Mur	phy - Blackraw Str	anooden Co Monagh	nan				
Breeder:							
Sire: Lapon CH4321		Howard -			Business Arcade		
Sire Verified (SNP)		Douce _			Γryphon Jssia		GENOMIC
Dam: Togan Olivia 372223028380491		Fleetwood -			Sylvaner Belle	E	VALUATION
Dam Verified (SNP)		Fieldview Jennie –		— E	Blelack Digger		
Evaluation Date: Oct 20	22 Next Evaluation I	Date: 22-Nov-2022		_ F	Fieldview Grace		
Star Rating (Within Charolais breed)		c Indexes	€uro va per prog		Index Reliability		g (across ef breeds)
****	Replac	cement	€100		44% (Average)	***	**
	Tern	ninal	€138		49% (Average)		
Са	lving Difficulty (birth	s requiring considerab	le assistan	nce; %	% 3 & 4)		
When Mated With:			Value			Reliability	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+(6.2%		72 % (High)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					ility for calving dif		
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability		g (across ef breeds)
	Exped	ted Progeny Performa	nce				
****	Docility (1-5 scale Breed avg: 0.04,All b		0.11 scale		47% (Average)	***	***
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+39kg		46% (Average)	***	***
***	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+1.95 scale		46% (Average)	***	***
	Expected	Daughter Breeding Pe	rformance	!			
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4.7%)	55%		
****	Daughter Milk (ko Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-0.8kg		41% (Average)	*	
**	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	-0.66d ays	lays	37% (Low)	***	T
Additional Information				ſ	Linear compos	sites Value	Reliability
Myostatin Results - Q	(∠U4A = 1 / F94L = 0				Muscle		
					Skeletal		
					Function		
A					Herd data qua	lity index	
Animal not scored.					N/A		

Lot 67 KINN ID: 372223933380		EAD ed: Charo	lais					
Sex: Female		3: 20-Ma						
Owner: Adrian Mo	orris - Main St El	phin Co R	Roscommon					
Breeder:								
Sire: Whitecliffe Jar CH4061	nes	Bielack Digger ———			Balthayock Ador Galcantray Abbe			
Sire Verified (SNP)		Whitecli	ffe Emma		Mowbraypark Paramount (E Whitecliffe Ursula			GENOMIC
Dam: Kinnard Ophe 372223933370235	elia	Dromisk	kin Viceroy —	Doonally New Dromiskin Princess		EVALUATION		
Dam Verified (SNP)		- Kinnard	Hexcellent —			Excellent		
Evaluation Date: Oct 20	22 Next Evaluation	on Date: 22	-Nov-2022			Liscally Emer Et		
Star Rating (Within Charolais breed)	Econo	mic Indexe	es	€uro \ per pro		Index Reliability		ng (across eef breeds)
**	Repl	aceme	nt	€49	<u> </u>	47% (Average)	*	
	Те	rminal		€145	5	49% (Average)		
Са	lving Difficulty (bi	ths requiri	ng considerable	e assista	nce;	% 3 & 4)		
Wher	Mated With:			Value			Reliat	oility
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			-	⊦10.3	9%	73% (High		
Breed	Beef heifers avg: 10.8%,All bree	eds avg: 8.2	%			bility for calving dif able from the anim		
Star Rating (Within Charolais breed)	Key Replace	ment Profi	t Traits	Value		Reliability		ng (across eef breeds)
	Exp	ected Pro	geny Performan	ce				
***	Docility (1-5 so Breed avg: 0.04,		vg: 0.02	0.04 scale		46% (Average)	**	**
****	Carcass weigh Breed avg: 34.35	· •,	ls avg: 17.18kg	+42.5	ikg	47% (Average)	**	***
****	Carcass confo Breed avg: 1.9,Al			+2.32 scale	2	46% (Average)	**	***
	Expect	ed Daught	er Breeding Per	formanc	e			
	Daughter calvi Breed avg: 4.54%			+5.4%	6	61%		
*	Daughter Milk Breed avg: -3.53k		s avg: 2.49kg	-5.5kg	g	45% (Average)	*	
**	Daughter calvi Breed avg: -1.36d			-0.07 /s	days	40% (Average)	**	
Additional Information		4				Linear compos	sites Valu	e Reliability
Myostatin Results - Q	204X = 1 / F94L =	1				Muscle		
						Skeletal		
						Function		
Animal not scored.						Herd data qua	lity index	
Animai noi scored.						N/A		

Lot 68 BAL		N STELLA d: Charolais				
Sex: Female		29-May-2021				
Owner: Kathleen	Kenny - Laragh Si	treamstown Mullingar	Co Wes	stme	ath	
Breeder: Peter Sp	oollen - Ballydown	an Geashill Tullamore	Co Offa	aly		
Sire: Cavelands Fell	nian	Noaille -	[Eddy Janina		
Sire Verified (SNP)		Cavelands Carena _	[Indurain Cavelands Ulrick	a GENOMIC
Dam: Ballydownan 372214296972897	Oslo	Castor –	[Sesame Tragedie	EVALUATION
Dam Verified (SNP)		Ballydownan Eartha —			Doonally New	
Evaluation Date: Oct 20	22 Next Evaluation	<u>Et</u>	L		Ballydownan Ros	ss (Et)
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)
***	Repla	cement	€92		48% (Average)	***
	Terr	ninal	€103	3	50% (Average)	
Са	lving Difficulty (birth	ns requiring considerabl	e assista	nce;	% 3 & 4)	
Wher	n Mated With:		Value			Reliability
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%				⊦4.9%	6	73% (High)
Breed	Beef heifers avg: 10.8%,All breed:	s avg: 8.2%				iculty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability	Star rating (across all beef breeds)
	Expe	cted Progeny Performar	ice			
***	Docility (1-5 sca Breed avg: 0.04,All		0.06 scale		47% (Average)	****
*	Carcass weight Breed avg: 34.35kg	(kg) ,All breeds avg: 17.18kg	+26.9	kg	46% (Average)	****
*	Carcass conforn Breed avg: 1.9,All b	nation (1-15 scale) breeds avg: 1.45	+1.62 scale	2	46% (Average)	***
	Expected	d Daughter Breeding Per	formance	e		
	Daughter calving Breed avg: 4.54%,	g diff (% 3 & 4) All breeds avg: 5.33%	+2.7%	6	63%	
***	Daughter Milk (k Breed avg: -3.53kg,	(g) All breeds avg: 2.49kg	-3.5kg	g	47% (Average)	*
****	Daughter calving Breed avg: -1.36da	g interval (days) ys,All breeds avg: -0.87da	-4.4da	ays	45% (Average)	****
Additional Information					Linear compos	sites Value Reliability
Myostatin Results - Q	1∠U4X = U / F94L = 0				Muscle	
					Skeletal	
					Function	
Animal not accord					Herd data qual	ity index
Animal not scored.					N/A	

Lot 69 WES	TERN SUM 0418 Breed	MER : Charolais					
Sex: Female		03-Jun-2021					
Owner: Joe Cland	cy - Gortreevagh O	ughterard Co Galwa	y				
Breeder:							
Sire: Infidele CH6211		Fruit D'Or —			Rural Superbelle		
Sire Verified (SNP)		Fidele _		-	Ah Lavie Rivale		GENOMIC
Dam: Western Oder 372215147250380	tta	Chic –		EVALUATION			
<u>Dam Verified (SNP)</u>		Western Gorgeous -			Bova Sylvain Western Una		
Evaluation Date: Oct 20	22 Next Evaluation I	Date : 22-Nov-2022				O : 41	,
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per proç		Index Reliability		ng (across eef breeds)
****	Replac	cement	€82		38% (Low)	***	t
	Tern	ninal	€113		42% (Average)		
Са	lving Difficulty (birth	s requiring considerabl	le assistar	nce; º	% 3 & 4)		
Wher	n Mated With:		\	Value	;	Reliab	ility
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%				3.4%		68% (High	
Breed	Beef heifers avg: 10.8%,All breeds	avg: 8.2%			ility for calving dif		
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability		ng (across eef breeds)
	Exped	ted Progeny Performa	nce				
****	Docility (1-5 scale Breed avg: 0.04,All b		0.15 scale		37% (Low)	***	***
*	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+27.6	kg	39% (Low)	***	***
*	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+1.45 scale		39% (Low)	***	\
	Expected	Daughter Breeding Pe	rformance)			
	Daughter calving Breed avg: 4.54%,A		+5.1%)	51%		
****	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-1.4kg		39% (Low)	*	
**	-0.81d	lays	32% (Low)	***	\		
Additional Informatio				ſ	Linear compos	sites Value	e Reliability
Myostatin Results - Q		ļ	Muscle				
					Skeletal		
				L	Function		
Animal not assert				[Herd data qua	lity index	
Animal not scored.					N/A		

Lot 70 CULCASHEL SHAMROCK **ID**: 372222097640556 **Breed:** Charolais Sex: Female **DOB:** 13-Jun-2021 Owner: Charles Harkin Jnr - Shroughan Falcarragh Co Donegal Breeder: Cristal Sire: Roughan Nixon Roughan Gibraltar Davril IE161190782404 Sire Verified (SNP) Roughan Viceroi **Roughan Daisy** Roughan Ursula Roughan Enzo Dam: Culcashel Molly Roughan Handsome IE161638890430 Roughan Bluebell Dam Verified (SNP) Skreen Ugo Caltra Abby **Whinfort Phoebe** Evaluation Date: Oct 2022 22-Nov-2022 Next Evaluation Date: Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) 43% €73 $\star\star\star$ Replacement (Average) €158 45% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +3.7% 73% (High) Breed avg: 5.68%, All breeds avg: 3.91% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.2% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.0942% **** **** Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 43% **** **** +39.4kg Breed avg: 34.35kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) **** +2.09 42% **** Breed avg: 1.9,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 55% +6.1% Breed avg: 4.54%, All breeds avg: 5.33% *** Daughter Milk (kg) -3.4kg 41% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg Daughter calving interval (days) +0.71days 36% Breed avg: -1.36days, All breeds avg: -0.87days (Low) Additional Information: Linear composites Value Reliability Myostatin Results - Q204X = 0 / F94L = 1 Muscle Skeletal **Function** Herd data quality index Animal not scored. N/A

Lot 71 MAJ ID : 372219106920	ESTICSTAR 0340 Breed	R SUMMER I: Charolais							
Sex: Female		20-Jun-2021							
Owner: Charles M	loody - Ticknevin (Carbury Co Kildare							
Breeder:									
Sire: Majesticstar P 372219106970320	ascal	Bivouac —			Pinay Uneperle				
		Blakehill Irene 2 Et			Thrunton Volden Castlemartin Sar				
Dam: Ballaghlack L	ucey	Cottage Devon —	Texan-Gie						
IE361437330243		· ·			Cottage Amelie (Et)			
		Able Cynthia (Et) —			P.T.I Prince	(= 4)			
Evaluation Date: Oct 20	22 Next Evaluation	Date: 22-Nov-2022			Dromiskin Unite	(Et)			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Index Reliability			(across f breeds)	
***	Replac	cement	€65		18% (V Low)	**	T		
	Tern	ninal	€138		19% (V Low)				
Са	Iving Difficulty (birth	s requiring considerable	e assistar	nce; '	% 3 & 4)				
Wher	n Mated With:		\	Value	•	Re	liabili	ity	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+	8.5%	0		26% .ow)		
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					oility for calving dif				
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability			(across f breeds)	
	Expe	cted Progeny Performan	ce						
***	Docility (1-5 scal Breed avg: 0.04,All		0.06 scale		21% (Low)	**	**	*	
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+43.8	kg	20% (Low)	**	*	**	
***	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) reeds avg: 1.45	+2.02 scale		19% (V Low)	**	*	**	
	Expected	Daughter Breeding Per	formance	<u> </u>					
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+6%		14%				
****	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-2kg		17% (V Low)	*			
**	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	-0.34d	lays	14% (V Low)	**	**		
Additional Information					Linear compo	sites V	alue _	Reliability	
Myostatin Results - Q	204X = 0 / F94L = 0				Muscle				
					Skeletal				
					Function				
					Lloyd deta	lita in la	v		
Animal not scored.					Herd data qua	iity inde	Х		
Converight Irigh Cottle Prov	adina, Fadayatian 1005				IVA				

Lot 72 MAG ID: 372214864090		SIMONE d: Charolais			
Sex: Female		24-Jun-2021			
Owner: Michael G	rant - Umrican Bu	ıncrana Co Donegal			
Breeder:					
Sire: Blelack Digger S956		Balthayock Adonis —		Balmyle Thunder Balthayock Peac	/ X
Sire Verified (SNP)		Galcantray Abbey _		Blelack Montgon Blelack Rachel	nery
Dam: Maghermore 0 372214864050473	Olivia Et	Major —		Berlioz Charmille	EVALUATION
Dam Verified (SNP)		Maghermore Vera —		Doonally New	
Evaluation Date: Oct 202	22 Next Evaluation	Date : 22-Nov-2022		Ballylast Nell	
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro value per progen		Star rating (across all beef breeds)
***	Repla	cement	€96	48% (Average)	***
	Terr	minal	€133	50% (Average)	
Cal	lving Difficulty (birth	ns requiring considerabl	e assistance;	% 3 & 4)	
When	Mated With:		Valu	ie	Reliability
Breed	+4.1	%	73% (High)		
Breed a	Beef heifers avg: 10.8%,All breed	s avg: 8.2%			ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expe	cted Progeny Performar	nce		
***	Docility (1-5 sca Breed avg: 0.04,All		0.03 scale	46% (Average)	***
***	Carcass weight Breed avg: 34.35kg	(kg) ,All breeds avg: 17.18kg	+36.7kg	47% (Average)	****
*	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) breeds avg: 1.45	+1.51 scale	47% (Average)	***
	Expected	d Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.54%,	g diff (% 3 & 4) All breeds avg: 5.33%	+5.1%	63%	
****	Daughter Milk (k Breed avg: -3.53kg	(g) All breeds avg: 2.49kg	+1.6kg	46% (Average)	***
**	Daughter calving Breed avg: -1.36da	g interval (days) ys,All breeds avg: -0.87da	-0.6days	44% (Average)	***
Additional Information				Linear compos	sites Value Reliability
Myostatin Results - Q	204X = 0 / F94L = 1			Muscle	
				Skeletal	
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	

Lot 73 BAU ID: 372219788961			NRISE Charolais							
Sex: Female			28-Jun-2021							
Owner: John Bam				Kilker	nny					
Breeder:					•					
Sire: Baurnafea Nel F359	Ison	— п	Love You				Folio Eurovision			
Sire Verified (SNP)		— G	alaxie		Depute Delhi				G	ENOMIC
Dam: Baurnafea Oa 372219788931235	ak	Loulou —				Filosophe Frivole				ALUATION
Dam Verified (SNP)		Baurnafea Herese 2				Baurnafea Elvis Baurnafea Flame				
Evaluation Date: Oct 20	Next Evalu	ation Dat	e: 22-Nov-2022							,
Star Rating (Within Charolais breed)	Eco	nomic I	ndexes		€uro v per pro		Index Reliability			(across f breeds)
****	Re	place	ement		€100		40% (Average)	*	**	*
	Т	ermi	nal		€153		45% (Average)			
Ca	Iving Difficulty	(births r	equiring consider	rable a	ssistar	nce;	% 3 & 4)			
Wher	n Mated With:					Value	•	Re	eliabili	ity
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%					+	3.9%	0		66% High)	
Breed	Beef heifers avg: 10.8%,All b	reeds av	vg: 8.2%				oility for calving dif			
Star Rating (Within Charolais breed)	Key Repla	acemen	t Profit Traits		Value		Reliability			(across f breeds)
		Expecte	d Progeny Perforr	mance	;					
****	Docility (1-5 Breed avg: 0.0		eeds avg: 0.02		0.12 scale		40% (Average)	*	**	**
****	Carcass wei Breed avg: 34.	• •	j) breeds avg: 17.18l	kg	+42.4	kg	43% (Average)	*	**	**
**	Carcass con Breed avg: 1.9		ion (1-15 scale) eds avg: 1.45		+1.8 scale		43% (Average)	*	**	*
	Ехр	ected D	aughter Breeding	Perfo	rmance)				
	Daughter ca Breed avg: 4.5		iff (% 3 & 4) preeds avg: 5.33%		+4.5%	, D	52%			
****	Daughter Mi Breed avg: -3.5		breeds avg: 2.49kg	9	-1kg		37% (Low)	*		
**			nterval (days) All breeds avg: -0.8	7days	-0.080	days	34% (Low)	*	*	
Additional Information		-					Linear compos	sites_\	/alue_	Reliability
Myostatin Results - Q	(204X = 0 / F94L	= 0					Muscle			
							Skeletal			
							Function			
							Herd data qua	lity ind	ex	
Animal not scored.							N/A			

Lot 74 ISLA										
ID : 372225479040			: Charolais							
Sex: Female	D	OB:	14-Jul-2021							
Owner: Tommy M	Iclaughlin - Bal	llygo	rman Malinhead L	_iffo	rd Co [one	gal			
Breeder:										
Sire: Roughan Misc	ceif		Roughan Gibraltar				Cristal Davril			(4)
IE161190752285 Sire Verified (SNP)										
<u> </u>			Roughan Eliza				Roughan Viceroi Garshuey Tillie			SENOMIC
Dam: Islandview Ma	agic	gic Blelack Digger -					Balthayock Ador			ALUATION
IE161996850287 Dam Verified (SNP)							Galcantray Abbe	у		
Dam Vermed (ONT)			Islandview Hazel				Balthazar Roughan Dancer			
Evaluation Date: Oct 20	Next Evalua	ation [Date: 22-Nov-2022		E.mo.	ميام			"-4: "	w / 2 2 W 2 2 2
Star Rating (Within Charolais breed)	Ecor	nomi	c Indexes		€uro v per pro		Index Reliability			g (across of breeds)
****	Rep	olac	cement		€112	2	41% (Average)	*	**	*
	T	ern	ninal		€139)	44% (Average)			
Ca	lving Difficulty (birth	s requiring consider	rable	assista	nce;	% 3 & 4)			
Wher	n Mated With:					Valu	e	R	eliabi	lity
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%					-	⊦4.8 %	%	(66% (High)	
Breed	Beef heifers avg: 10.8%,All br	eeds	avg: 8.2%				bility for calving dif able from the anim			
Star Rating (Within										g (across
Charolais breed)			ent Profit Traits		Value		Reliability	a	all bee	ef breeds)
			ted Progeny Perfori	mano						
***	Docility (1-5 s Breed avg: 0.04	scale 1,All b	e) preeds avg: 0.02		0.04 scale		39% (Low)	*	**	*
****	Carcass weig Breed avg: 34.3	•	kg) All breeds avg: 17.18	kg	+37.8kg 43% (Average)			*	**	**
**	Carcass con Breed avg: 1.9,		ation (1-15 scale) eeds avg: 1.45		+1.78 scale	3	42% (Average)	*	**	*
	Evno	otod	Daughter Breeding	Dorf		^				
			Daughter Breeding	ı en						
			diff (% 3 & 4) Il breeds avg: 5.33%		+4.3%	%	54%			
****	Daughter Mil Breed avg: -3.5		g) All breeds avg: 2.49kg)	+1.1k	kg	39% (Low)	*	★	
**			interval (days) s,All breeds avg: -0.8	7day	-0.39 rs	days	36% (Low)	*	**	•
Additional Informati							Linear compo	sites '	Value	Reliability
Myostatin Results - Q	1204X = 0 / F94L	= 1					Muscle			
							Skeletal			
							Function			
							Herd data qua	lity ind	ex	
Animal not scored.							N/A			
Converight Irigh Cottle Prov	adian Fadaustian IODI	_								

Lot 75 DUN ID: 372227175960			NNON Charolais						
Sex: Female			21-Jul-2021						
Owner: Shane Ma	aguire - Breffi	ni Hous	se Lambay Kilbrid	de Co N	/leath				
Breeder:									
Sire: Tinnegarney 0 372214455370685	Oklahoma Et		Glasgow			Apache Dentelle			
Sire Verified (SNP)		,	Violette			P.T.I Prince			
Dam: Dolland Nina						Hyacinthe Noaille	1	GENOMIC EVALUATION	
IE171017650524			Cavelands Fenian		Cavelands Carena				
			Dolland Juliette			Utrillo Mic Dolland Brona			
Evaluation Date: Oct 20	22 Next Eva	luation Da	ate: 22-Nov-2022				011		
Star Rating (Within Charolais breed)	Ec	onomic	Indexes		uro value r progen			ng (across eef breeds)	
****	Re	plac	ement	€	95	40% (Average)	***	k	
	-	Term	inal	€	139	42% (Average)			
Ca	Iving Difficulty	(births	requiring consider	able ass	sistance;	% 3 & 4)			
Wher	n Mated With:				Valu	ıe	Reliak	oility	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%					+8.3	%	69% (High		
Breed	Beef heifers avg: 10.8%,All		avg: 8.2%			ability for calving dit lable from the anim			
Star Rating (Within Charolais breed)	Key Ren	laceme	nt Profit Traits	V	alue	Reliability		ng (across eef breeds)	
onarolalo breca)	ney nep		ed Progeny Perforn		uiuo	Renability	an be	eer breeds)	
****	Docility (1-5 Breed avg: 0.) reeds avg: 0.02		.1 cale	36% (Low)	**	***	
****	Carcass we Breed avg: 34	•	g) Ill breeds avg: 17.18k	√g +	44.4kg	38% (Low)	***	***	
**			ation (1-15 scale) eds avg: 1.45		1.79 cale	37% (Low)	**	**	
	Ex	pected l	Daughter Breeding	Perform	nance				
			diff (% 3 & 4) breeds avg: 5.33%	+	3.3%	55%			
****	Daughter M Breed avg: -3) Il breeds avg: 2.49kg		2kg	37% (Low)	*		
★★★★★ Daughter calving interval (days) Breed avg: -1.36days,All breeds avg: -0.87da					3.15days	35% (Low)	**	***	
Additional Information		I = 1				Linear compo	sites Value	e Reliability	
myootatiii Nesults - Q	(<u>-</u> 0-7) - 0 / 1 34	1				Muscle			
						Skeletal			
						Function			
Animal not scored.						Herd data qua	lity index		
Allimai not scoled.						N/A			

Lot 76 INISI ID: 372215422610		OFIE ET :Charolais						
Sex: Female		22-Jul-2021						
Owner: Paul Burk	e - Ardnaglass Gra	ange Sligo Co Sligo						
Breeder:								
Sire: Whitecliffe Jar CH4061	nes	Blelack Digger —		Balthayock AdorGalcantray Abbe	/ •			
Sire Verified (SNP)		Whitecliffe Emma	Mowbraypark Paramount (E Whitecliffe Ursula					
Dam: Liscally Ocea	n Breeze Et	Goldstar Echo —		— Texan-Gie	GENOMÍC EVALUATION			
372219140340272 <u>Dam Verified (SNP)</u>				Sheehills Ula Grimaldi				
,		Liscally Good Girl 2 —		Liscally Blosson	n			
Evaluation Date: Oct 20 Star Rating (Within	22 Next Evaluation [Date: 22-Nov-2022	€uro va	ilue Index	Star rating (across			
Charolais breed)	Economi	c Indexes	per prog		all beef breeds)			
***	Replac	cement	€78	46% (Average)	**			
	Tern	ninal	€164	49% (Average)				
Ca	lving Difficulty (birth	s requiring considerable	e assistan	ce; % 3 & 4)				
Wher	Mated With:		V	'alue	Reliability			
Breed	+5	5.4%	72% (High)					
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					fficulty when mated with beef all search on www.icbf.com			
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)			
	Exped	ted Progeny Performan	ce					
***	Docility (1-5 scale Breed avg: 0.04,All b		0.04 scale	46% (Average)	****			
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+43.8k	46% (Average)	****			
****	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+2.19 scale	46% (Average)	****			
	Expected	Daughter Breeding Per	formance					
	Daughter calving Breed avg: 4.54%,A		+4.8%	59%				
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-5.5kg	44% (Average)	*			
***	Daughter calving		-1.39da ys	ays 39% (Low)	***			
Additional Information				Linear compo	sites Value Reliability			
Myostatin Results - Q	204X = 0 / F94L = 1			Muscle				
				Skeletal				
				Function				
				Herd data qua	lity index			
Animal not scored.				N/A				

Lot 77 LAR		HA I: Charolais				
Sex: Female		23-Jul-2021				
Owner: John O Co	onnor - Streamsto	wn Mullingar Co Wes	tmeath			
Breeder:						
Sire: Castor CH2217		Sesame —			Picador Nefle	
Sire Verified (SNP)		Tragedie			Magenta Opa	
Dam: Ballydownan 372214296952929	Olivia Et	Jaquard —		GENOMIC EVALUATION		
Dam Verified (SNP)		Ballydownan Fidelia —				
Evaluation Date: Oct 20	22 Next Evaluation	Et			Ballydownan Vic	ky (Et)
Star Rating (Within Charolais breed)		c Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)
***	Repla	cement	€69		44% (Average)	**
	€134	<u> </u>	47% (Average)			
Са	lving Difficulty (birth	s requiring considerable	e assista	nce;	% 3 & 4)	
Wher	n Mated With:			Value	9	Reliability
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%				⊦6.6 %	6	71% (High)
Breed	Beef heifers avg: 10.8%,All breeds	s avg: 8.2%				ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability	Star rating (across all beef breeds)
	Expe	cted Progeny Performan	ice			
***	Docility (1-5 scal Breed avg: 0.04,All		0.05 44% scale (Average)			***
***	Carcass weight (Breed avg: 34.35kg	(kg) All breeds avg: 17.18kg	+38.8	ßkg	45% (Average)	****
**	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) reeds avg: 1.45	+1.79 scale)	45% (Average)	***
	Expected	l Daughter Breeding Per	formanc	е		
	Daughter calving Breed avg: 4.54%,A	g diff (% 3 & 4) Il breeds avg: 5.33%	+3.9%	6	56%	
****	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-1.7k	g	43% (Average)	*
**	Daughter calving Breed avg: -1.36day	ı interval (days) vs,All breeds avg: -0.87da	-0.3d ys	ays	37% (Low)	**
Additional Information					Linear compos	sites Value Reliability
Myostatin Results - Q	12U4A = U / F94L = 1				Muscle	
					Skeletal Function	
					Function	
Animal not scored.					Herd data qua	lity index
, aminar flot occiou.					N/A	

Lot 78 INISI ID: 372215422620	MURRAY SU 1017 Breed	JMMER : Charolais				
Sex: Female		02-Aug-2021				
Owner: Paul Burk	e - Ardnaglass Gra	ange Sligo Co Sligo				
Breeder:						
Sire: Whinfort Orlar 372212784020167	ndo	Goldstar Ludwig —		Nelson Goldstar Indira		
Sire Verified (SNP)		Whinfort Callie		Doonally New Whinfort Olivia	G	NOMIC
Dam: Liscally Nora IE231024090255		Fiston –		Tinor Baronne		LUATION
Dam Verified (SNP)		Maerdy Henllys —		Val D'Or		
Evaluation Date: Oct 20	22 Next Evaluation [Date: 22-Nov-2022		Maerdy Bedlam		,
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valu per proge		Star rating all beef	(across breeds)
****	Replac	cement	€104	41% (Average)	***	*
	Tern	ninal	€176	44% (Average)		
Са	lving Difficulty (birth	s requiring considerabl	e assistance	e; % 3 & 4)		
Wher	n Mated With:		Val	ue	Reliabili	ty
Breed	Beef cows avg: 5.68%,All breed	ls avg: 3.91%	+6%	o e	70% (High)	
Breed	Beef heifers avg: 10.8%,All breeds	avg: 8.2%		liability for calving dif ailable from the anim		
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating all beef	(across breeds)
	Exped	ted Progeny Performar	nce			
***	Docility (1-5 scale Breed avg: 0.04,All b		0.03 scale	39% (Low)	***	
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+48kg	40% (Average)	***	**
***	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+2.04 scale	39% (Low)	***	**
	Expected	Daughter Breeding Per	formance			
	Daughter calving Breed avg: 4.54%,Al		+3%	56%		
**	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-5.2kg	38% (Low)	*	
****	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	-1.93day	7s 36% (Low)	***	*
Additional Information				Linear compos	sites Value F	Reliability
Myostatin Results - Q	1204X = 0 / F94L = 0			Muscle		
				Skeletal Function		
				FullCuofi		
Animal not scored.				Herd data qua	lity index	
Convright Irish Cattle Bree	oding Fodoration ICRE			N/A		

Lot 79 CROSSMOLINA SKY **ID**: 372219201681412 **Breed:** Charolais Sex: Female **DOB:** 18-Aug-2021 Owner: Alan Wood - Cloonamine House Crossmolina Co Mayo Breeder: Invincible Sire: Pirate Meillard Rj **Badine** PTE Sire Verified (SNP) Voltaire **Banquise** Proje Texan-Gie Dam: Crossmolina Olga Goldstar Echo 372219201611190 Sheehills Ula Dam Verified (SNP) **Bova Sylvain** Crossmolina Elizabeth Crossmolina Victoria Evaluation Date: Oct 2022 Star Rating (Within **Next Evaluation Date:** 22-Nov-2022 €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €90 51% $\star\star\star\star$ Replacement $\star\star\star$ (Average) €158 53% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6.6% Breed avg: 5.68%, All breeds avg: 3.91% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.2% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.0855% **** $\star\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 52% **** **** +40.7kg Breed avg: 34.35kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) **** +2.09 48% **** Breed avg: 1.9,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 65% +5.3% Breed avg: 4.54%, All breeds avg: 5.33% \bigstar Daughter Milk (kg) -6.1kg 48% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg **** **** Daughter calving interval (days) -3.8days 46% Breed avg: -1.36days, All breeds avg: -0.87days (Average) Additional Information: **Linear composites** Value Reliability Myostatin Results - Q204X = 0 / F94L = 0 53% 112 Muscle 119 51% Skeletal **Function** 122 31% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 80 MON ID: 372219867340	IAGH SUNS	ET l: Charolais			
Sex: Female		23-Aug-2021			
Owner: Nigel Pea	voy - Monnagh Co	olrain Portlaoise Co	Laois		
Breeder:					
Sire: Pirate PTE		Meillard Rj —		Invincible Badine	
Sire Verified (SNP)		Banquise		Voltaire Proie	GENOMIC
Dam: Monagh Olga 372219867340625		Prime Roberto —		Indurain Prime Noelle	EVALUATION
Dam Verified (SNP)		Monagh Gail —		Texan-Gie	
Evaluation Date: Oct 20.	22 Next Evaluation	Date : 22-Nov-2022		Monagh Bertha	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
**	Replac	cement	€54	49% (Average)	*
	Tern	ninal	€140	51% (Average)	
Ca	lving Difficulty (birth	s requiring considerabl	e assistance;	% 3 & 4)	
Wher	Mated With:		Valu	e	Reliability
Breed	+5.3%	%	74% (High)		
Breed			fficulty when mated with beef all search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Exped	cted Progeny Performar	nce		
***	Docility (1-5 scale Breed avg: 0.04,All to		0.03 scale	47% (Average)	***
***	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+34.1kg	46% (Average)	****
***	Carcass conform Breed avg: 1.9,All bi	reeds avg: 1.45	+1.99 scale	46% (Average)	****
	Expected	Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+3.7%	66%	
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-5.8kg	46% (Average)	*
**	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	-0.36days	46% (Average)	***
Additional Information				Linear compo	sites Value Reliability
Myostatin Results - Q	204X = 0 / F94L = 0			Muscle	
				Skeletal	
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	

Lot 81 MON ID: 372219867350		NE d: Charolais				
Sex: Female		: 25-Aug-2021				
Owner: Nigel Pea	voy - Monnagh C	Coolrain Portlaoise Co	Laois			
Breeder:						
Sire: Pirate PTE		Meillard Rj —			nvincible Badine	
Sire Verified (SNP)		Banquise			/oltaire Proie	GENOMIC
Dam: Monagh Nand 372219867370594	СУ	Prime Roberto —	Indurain Prime Noelle			EVALUATION
Dam Verified (SNP)		Monagh Gail —		— ı	Гехаn-Gie	
Evaluation Date: Oct 20	22 Next Evaluation		L		Monagh Bertha	
Star Rating (Within Charolais breed)		nic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)
**	Repla	acement	€57		49% (Average)	*
	Ter	minal	€134		51% (Average)	
Ca	Iving Difficulty (birt	hs requiring considerabl	e assistar	nce; %	% 3 & 4)	
Wher	n Mated With:			Value		Reliability
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%				5.9%	1	74% (High)
Breed	Beef heifers avg: 10.8%,All breed	ds avg: 8.2%				ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacer	nent Profit Traits	Value		Reliability	Star rating (across all beef breeds)
	Expe	ected Progeny Performar	nce			
**	Docility (1-5 sca Breed avg: 0.04,Al		0.02 scale		47% (Average)	***
**	Carcass weight Breed avg: 34.35kg	(kg) g,All breeds avg: 17.18kg	+32.8	kg	46% (Average)	****
***	Carcass conformation Breed avg: 1.9,All	mation (1-15 scale) breeds avg: 1.45	+1.99 scale		46% (Average)	****
	Expecte	ed Daughter Breeding Pe	rformance	•		
	Daughter calvin Breed avg: 4.54%,	g diff (% 3 & 4) All breeds avg: 5.33%	+3.2%	, D	65%	
*	Daughter Milk (Breed avg: -3.53kg	kg) g,All breeds avg: 2.49kg	-5.9kg)	46% (Average)	*
**		g interval (days) ays,All breeds avg: -0.87da	-0.38c	days	46% (Average)	***
Additional Information	on:			ı	Linear compos	sites Value Reliability
					Muscle	
					Skeletal	
					Function	
Animal not scored.					Herd data qua	lity index
, aminar flot occiou.					N/A	

Lot 82 BAL								
ID: 372214103770 Sex: Female			Charolais					
Sex: Female		ров:	02-Sep-2021					
Owner: John G M	cdermott - F	almore	Gleneely Innishowe	en Co D	oneg	al		
Breeder:								
Sire: Lisnagre Hans HZJ	some		Cloverfield Excelent —			Domino Cloverfield Una		
Sire Verified (SNP)			D.H. L			Jupiter		
			Ballydownan Violet (Et)			Ballydownan Sin	none (Et)	GENOMIC
Dam: Ballynabreen	Natasha Et		Major —		<u> </u>	Berlioz		EVALUATION
372214103730295 <u>Dam Verified (SNP)</u>						Charmille		
<u> Dani Vermea (OIVI)</u>	L		Ashleigh Holly Et —			Texan-Gie Ashleigh Classic	: (Et)	
Evaluation Date: Oct 20 Star Rating (Within	22 Next Eva	luation D	ate: 22-Nov-2022	€uro	valua	Index		ing (parace
Charolais breed)	Ec	onomic	Indexes	per pro				ing (across eef breeds)
*	Re	eplac	ement	€28		49% (Average)	*	
		Term	inal	€130) 	50% (Average)		
Са	lving Difficulty	/ (births	requiring considerabl	e assista	ance;	% 3 & 4)		
Wher	n Mated With:			_	Valu	е	Relia	bility
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%				+8.4%	6	76 (Hig		
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%						bility for calving dif		
Star Rating (Within	avg. 10.070,7 til	broods	avg. 0.270					ing (across
Charolais breed)	Key Rep		nt Profit Traits	Value	;	Reliability	all b	peef breeds)
			ted Progeny Performar	nce				
***	Docility (1- Breed avg: 0.		e) reeds avg: 0.02	0.04 scale		47% (Average)	**	**
****	Carcass we Breed avg: 34	•	kg) All breeds avg: 17.18kg	+39.3	3kg	47% (Average)	**	***
***			ation (1-15 scale) eeds avg: 1.45	+2 scale		46% (Average)	**	***
	Ex	pected	Daughter Breeding Per	rformanc	:e			
			diff (% 3 & 4)	+4.49		64%		
			breeds avg: 5.33%		,,,	0170		
*	Daughter N Breed avg: -3) Il breeds avg: 2.49kg	-5.4k	g	46% (Average)	*	
**	Daughter calving interval (days) Breed avg: -1.36days,All breeds avg: -0.87da			+0.0 ²	1days	43% (Average)	**	
Additional Information						Linear compos	sites <u>Valı</u>	ue Reliability
Myostatin Results - Q)204X = 1 / F94	L = 0				Muscle		
						Skeletal		
						Function		
						Herd data qua	lity index	
Animal not scored.						N/A		

Lot 83 SUIR	RVILLE SAL	LY ET			
ID: 372227160490	0010 Breed	: Charolais			
Sex: Female	DOB:	02-Sep-2021			
Owner: Killian Fai	rrell - Rathgallen G	olden Cashel Co Tip	perary		
Breeder:					
Sire: Ocelo CH6301		Major -		BerliozCharmille	
Sire Verified (SNP)		Bresiliene _		— Pinay — Vanise	GENOMIC
Dam: Colomane Op 372216382590606	oal	Goldstar Echo -		Texan-Gie Sheehills Ula	EVALUATION
Dam Verified (SNP)			_	Meillard Rj	
		Deeleview Eve -		Deeleview. Rhor	nda
Evaluation Date: Oct 20 Star Rating (Within	22 Next Evaluation [Date: 22-Nov-2022	€uro va	ilue Index	Star rating (across
Charolais breed)	Economi	c Indexes	per prog		all beef breeds)
****	Replac	cement	€102	41% (Average)	***
	Term	ninal	€147	44% (Average)	
Ca	lving Difficulty (birth	s requiring considerab	le assistan	ce; % 3 & 4)	
When Mated With:				alue alue	Reliability
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+6	6.7%	71% (High)
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					fficulty when mated with beef all search on www.icbf.com
Star Rating (Within Charolais breed)	Kev Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
		ted Progeny Performa	nce	<u> </u>	,
****	Docility (1-5 scale Breed avg: 0.04,All b	e) preeds avg: 0.02	0.16 scale	40% (Average)	****
****	Carcass weight (+41kg	40% (Average)	****
***		ation (1-15 scale)	+1.88 scale	39% (Low)	****
	Expected	Daughter Breeding Pe	rformance		
	Daughter calving Breed avg: 4.54%,Al		+4.7%	57%	
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-1.4kg	38% (Low)	*
***	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	-2.16da	ays 37% (Low)	****
Additional Information Myostatin Results - Quantum Animal not scored.				Muscle Skeletal Function Herd data qua	sites Value Reliability
Conveight Irish Cottle Proc	- d'a a Fa da a d'a a 1005			N/A	

Lot 84 WES		SHINE ET I: Charolais							
Sex: Female	DOB:	05-Sep-2021							
Owner: Joe Cland	cy - Gortreevagh O	ughterard Co Galway	/						
Breeder:									
Sire: Meillard Rj MIR		Invincible —	Cariellor Durandale						
Sire Verified (SNP)		Badine	Pinochio Samara						
Dam: Western Bell IE181306130183	Fire	Doonally New —	Hermes Intruse				GENOMIC EVALUATION		
		Western Treasure —			Jumper nchincummer H	:1.4.			
Evaluation Date: Oct 20	22 Next Evaluation	Island Date: 22-Nov-2022							
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Index Reliability		ating (across beef breeds)		
***	Replac	cement	€64		51% (Average)	**	•		
	Tern	ninal	€180		52% (Average)				
Са	Iving Difficulty (birth	s requiring considerable	e assistan	ce; º	% 3 & 4)				
When Mated With:				Value			Reliability		
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%				3%			6% igh)		
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					ility for calving dif ble from the anim		n mated with beef on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Value Reliability			ating (across beef breeds)		
	Exped	cted Progeny Performan	ice						
****	Docility (1-5 scale Breed avg: 0.04,All		0.22 scale			**	***		
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+49.3k	+49.3kg 49% (Average)		**	***		
****	Carcass conform Breed avg: 1.9,All bi	nation (1-15 scale) reeds avg: 1.45	+2.36 scale		49% (Average)	**	***		
	Expected	Daughter Breeding Per	formance						
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+6.1%		66%				
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-4kg		50% (Average)	*			
*	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	+2.01d	ays	46% (Average)	*			
Additional Information					Linear compos	sites Va	lue Reliability		
Myostatin Results - Q	204X = 1 / F94L = 1				Muscle				
					Skeletal				
					Function				
					Herd data qua	lity index			
Animal not scored.					N/A				

Lot 85 RAFI		AKIRA ET d: Charolais			
Sex: Female		: 06-Sep-2021			
Owner: Patrick Ca	assidy - Rakeerag	h Carrickmacross Co	Monagha	n	
Breeder:					
Sire: Goldstar Echo GHX		Texan-Gie –		PortoMarquise	
Sire Verified (SNP)		Sheehills Ula _		Doonally NewBallyboyle Nulla	(Imp 00it) GENOMIC
Dam: Aghafad Greta IE291029660350	a Et	Dromiskin Pedro —		MogadorFolistown Maye	EVALUATION
Dam Verified (SNP)		Castlehill Vienna (Et) —		JupiterShankhill Olga	
Evaluation Date: Oct 20:	22 Next Evaluation	Date: 22-Nov-2022			
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro val per proge		Star rating (across all beef breeds)
**	Repla	cement	€53	48% (Average)	*
	Teri	minal	€139	50% (Average)	
Cal	lving Difficulty (birtl	ns requiring considerabl	e assistanc	ce; % 3 & 4)	
When Mated With:			Va	Reliability	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+7	.3%	73% (High)
Breed	Beef heifers avg: 10.8%,All breed	s avg: 8.2%			ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacen	nent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expe	cted Progeny Performar	nce		
***	Docility (1-5 sca Breed avg: 0.04,All		0.06 scale	47% (Average)	***
***	Carcass weight Breed avg: 34.35kg	(kg) ,All breeds avg: 17.18kg	+34kg	48% (Average)	****
****	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) preeds avg: 1.45	+2.19 scale	47% (Average)	****
	Expecte	d Daughter Breeding Pe	rformance		
	Daughter calving Breed avg: 4.54%,	g diff (% 3 & 4) All breeds avg: 5.33%	+5.5%	62%	
*	Daughter Milk (k Breed avg: -3.53kg	(g) All breeds avg: 2.49kg	-6.8kg	47% (Average)	*
***	Daughter calving Breed avg: -1.36da	g interval (days) ys,All breeds avg: -0.87da	-1.53da	ays 43% (Average)	***
Additional Information				Linear compo	sites Value Reliability
Myostatin Results - Q	204X = 0 / F94L = 0			Muscle	
				Skeletal	
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	

Lot 86 CLO ID: 372213051970		A SHANNON : Charolais					
Sex: Female		07-Sep-2021					
Owner: Thomas N	/lc Gowan Jr - Clod	onshanna Rooskey C	o Roscor	nmon			
Breeder:							
Sire: Harestone He S2163	re: Harestone Hercules Goldies Estate –				ot 🎒		
Sire Verified (SNP)		Harestone Celeste		phe			
Dam: Cloonshanna IE311385280168	Jenna	Excellent —		Harestone OonaValoisAnnala	GENOMIC EVALUATION		
Dam Verified (SNP)		Brosna Geraldine —		AngeleCottage Devon			
Evaluation Date: Oct 20	22 Next Evaluation I			Brosna Admiral			
Star Rating (Within			€uro va		Star rating (across		
Charolais breed)		c Indexes	per prog €68	eny Reliability 43%	all beef breeds)		
***	Replac	cement		(Average)	**		
	Tern	ninal	€116	46% (Average)			
Ca	lving Difficulty (birth	s requiring considerabl	e assistan	ce; % 3 & 4)			
When Mated With:				Value Relia			
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+5.1% 69% (High)				
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Exped	ted Progeny Performar	ice				
***	Docility (1-5 scale Breed avg: 0.04,All b		0.03 scale	43% (Average)	***		
***	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+35.1k	g 45% (Average)	****		
**	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+1.75 scale	43% (Average)	***		
	Expected	Daughter Breeding Per	formance				
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+6.6%	55%			
****	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	+0.5kg	39% (Low)	**		
**	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	-0.5day	/s 37% (Low)	***		
Additional Information Myostatin Results - Q				Linear compose Muscle Skeletal Function Herd data qua	sites Value Reliability		
Animal not scored.	"			N/A			

Lot 87 CROSSMOLINA SHAUNA **ID**: 372219201611414 **Breed:** Charolais Sex: Female **DOB:** 07-Sep-2021 Owner: Alan Wood - Cloonamine House Crossmolina Co Mayo Breeder: Grimaldi Sire: Vosgien Vf Orient Hutte VVF Sire Verified (SNP) Illimite Legion Hollande **Blelack Prince** Dam: Crossmolina Megan Et **Burradon Talisman** IE271115261123 **Burradon Juicey** Dam Verified (SNP) **Doonally New** Crossmolina Tea Crossmolina Paula Evaluation Date: Oct 2022 Star Rating (Within 22-Nov-2022 **Next Evaluation Date:** €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €108 26% **** Replacement *** (Low) €146 31% **Terminal** (Low) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +5.2% 35% Breed avg: 5.68%, All breeds avg: 3.91% (Low) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.2% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) -0.0644% \bigstar \star Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 39% **** **** +40.9kg Breed avg: 34.35kg,All breeds avg: 17.18kg (Low) Carcass conformation (1-15 scale) +1.9 32% $\star\star\star$ **** Breed avg: 1.9,All breeds avg: 1.45 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 19% +4.8% Breed avg: 4.54%, All breeds avg: 5.33% **** $\star\star$ Daughter Milk (kg) +1.4kg 27% (Low) Breed avg: -3.53kg, All breeds avg: 2.49kg Daughter calving interval (days) -0.8days 16% Breed avg: -1.36days, All breeds avg: -0.87days (V Low) Additional Information:

Myostatin Results - Q204X = 1 / F94L = 0

Linear composites	Value	Reliability
Muscle	115	53%
Skeletal	110	51%
Function	97	20%

Herd data quality index N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 88 MAG ID: 372214864030	SHERMORE S 0538 Breed: (STELLA ET Charolais			
Sex: Female		7-Sep-2021			
Owner: Michael G	Grant - Umrican Bunc	rana Co Donegal			
Breeder:					
Sire: Major MJR	В	erlioz —		Saint Are Tresorerie	
Sire Verified (SNP)	c	harmille		Vauban Tanche	GENOMIC
Dam: Maghermore 1E161139870147	Vera Do	oonally New —		Hermes Intruse	EVALUATION
Dam Verified (SNP)	В	allylast Nell —		Demense Fernan	ndo
Evaluation Date: Oct 20				Tir O Neill Lucy	
Star Rating (Within Charolais breed)	Economic I	ndexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
*	Replace	ement	€26	51% (Average)	*
	Termi	nal	€124	53% (Average)	
Ca	lving Difficulty (births r	equiring considerable	assistance; '	% 3 & 4)	
Wher	Value	;	Reliability		
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+6%		75% (High)
Breed			ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replacement	t Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expecte	d Progeny Performan	ce		
***	Docility (1-5 scale) Breed avg: 0.04,All bre	eds avg: 0.02	0.06 scale	50% (Average)	***
***	Carcass weight (kg Breed avg: 34.35kg,All	· •	+34.8kg	50% (Average)	****
**	Carcass conformat Breed avg: 1.9,All bree		+1.74 scale	50% (Average)	***
	Expected Da	aughter Breeding Per	formance		
	Daughter calving di Breed avg: 4.54%,All b		+6.8%	65%	
**	Daughter Milk (kg) Breed avg: -3.53kg,All	breeds avg: 2.49kg	-4.1kg	50% (Average)	*
*	Daughter calving in Breed avg: -1.36days,	nterval (days) All breeds avg: -0.87day	+0.44days /s	47% (Average)	**
Additional Information				Linear compos	sites Value Reliability
Myostatin Results - Q	1∠U4∧ = U / F94L = Z			Muscle	
				Skeletal	
				Function	
Animal not scored.				Herd data qua	lity index
Animai noi scored.				N/A	

Lot 89 RAF ID: 372225307660		ARPAY ET d: Charolais			
Sex: Female		: 07-Sep-2021			
Owner: Patrick Ca	assidy - Rakeerag	h Carrickmacross Co	Monagha	n	
Breeder:					
Sire: Goldstar Echo GHX		Texan-Gie –		- Porto - Marquise	
Sire Verified (SNP)		Sheehills Ula _		Doonally NewBallyboyle Nulla	GENOMIC
Dam: Aghafad Greta IE291029660350	a Et	Dromiskin Pedro –		MogadorFolistown Maye	EVALUATION
Dam Verified (SNP)		Castlehill Vienna (Et) -		 Jupiter Shankhill Olga 	
Evaluation Date: Oct 20	22 Next Evaluation	Date: 22-Nov-2022		_	
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro val per proge		Star rating (across all beef breeds)
*	Repla	cement	€40	48% (Average)	*
	Teri	minal	€137	50% (Average)	
Cal	Iving Difficulty (birt	hs requiring considerab	le assistanc	e; % 3 & 4)	
When Mated With:			Va	Reliability	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+6.	8%	74% (High)
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					ficulty when mated with beef all search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacen	nent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expe	ected Progeny Performa	nce		
***	Docility (1-5 sca Breed avg: 0.04,All		0.03 scale	47% (Average)	***
***	Carcass weight Breed avg: 34.35kg	(kg) g,All breeds avg: 17.18kg	+35kg	48% (Average)	****
****	Carcass conforr Breed avg: 1.9,All b	nation (1-15 scale) preeds avg: 1.45	+2.2 scale	47% (Average)	****
	Expecte	d Daughter Breeding Pe	rformance		
	Daughter calving Breed avg: 4.54%,	g diff (% 3 & 4) All breeds avg: 5.33%	+5.9%	63%	
*	Daughter Milk (k Breed avg: -3.53kg	(g) ,All breeds avg: 2.49kg	-7.7kg	47% (Average)	*
***	Daughter calving Breed avg: -1.36da	g interval (days) ys,All breeds avg: -0.87da	-1.68da ays	ys 43% (Average)	***
Additional Information				Linear compos	sites Value Reliability
Myostatin Results - Q	204X = 0 / F94L = 0			Muscle	
				Skeletal	
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	

Lot 90 SCA ID: 372214191810	RDAUNE SA 0453 Breed	AMANTHA l: Charolais			
Sex: Female	DOB:	08-Sep-2021			
Owner: Oliver & D	Daniel Conway - Sc	cardaune Claremorris	Co Mayo		
Breeder:					
Sire: Scardaune Oll 372214191890403	ie	Derryowen Harvey —		Roughan Echo Derryowen Debbi	e
Sire Verified (SNP)		Scardaune Irene		Uvonromane Scardaune Flora	GENOMIC
Dam: Scardaune Ol 372214191880410	kleigh	Bivouac ———		Pinay Uneperle	EVALUATION
		Scardaune Maura —		Nippur Scardaune Helen	•
Evaluation Date: Oct 20	22 Next Evaluation [Date : 22-Nov-2022			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny		Star rating (across all beef breeds)
****	Replac	cement	€85	40% (Average)	***
	Tern	ninal	€149	43% (Average)	
Са	lving Difficulty (birth	s requiring considerable	e assistance;	% 3 & 4)	
Wher	Valu	Reliability			
Breed	+6.3%	6	70% (High)		
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					culty when mated with beef I search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Exped	ted Progeny Performan	ice		
***	Docility (1-5 scale Breed avg: 0.04,All b		0.06 scale	37% (Low)	***
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+41.5kg	39% (Low)	****
***	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) reeds avg: 1.45	+2 scale	37% (Low)	****
	Expected	Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+3.7%	55%	
**	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-5.3kg	38% (Low)	*
**	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	+0.18days	35% (Low)	**
Additional Information				Linear compos	ites Value Reliability
Myostatin Results - Q	1204A = 1 / F94L = 0			Muscle	
				Skeletal	
				Function	
Animal not scored.				Herd data quali	ty index
Animai not scoreu.				N/A	

Lot 91 PORTNASON SUZETTE **Breed:** Charolais **ID**: 372216473830669 Sex: Female **DOB:** 09-Sep-2021 Owner: Edward Vaughan - Rathmore Ballyshannon Donegal P O Co Donegal Breeder: Mortimers Echo Sire: Mornity Nero Westcarse Houdini **Westcarse Candace** CH4687 Sire Verified (SNP) **Balthayock Upright (Et) Mornity Brechin Mornity Millie Sylvaner** Dam: Portnason Orchid First 372216473850571 Aneth Dam Verified (SNP) Lisnagre Elite (Et) Portnason Linda 2 **Portnason France** Evaluation Date: Oct 2022 Star Rating (Within 22-Nov-2022 **Next Evaluation Date:** €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €111 42% **** Replacement *** (Average) €152 47% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +5.6% 70% Breed avg: 5.68%, All breeds avg: 3.91% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.2% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.0361% *** $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (High) Carcass weight (kg) 46% **** **** +43.4kg Breed avg: 34.35kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +1.86 39% **** $\star\star\star$ Breed avg: 1.9,All breeds avg: 1.45 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 52% +5.1% Breed avg: 4.54%, All breeds avg: 5.33% **** $\star\star\star$ Daughter Milk (kg) 39% +3kg (Low) Breed avg: -3.53kg, All breeds avg: 2.49kg Daughter calving interval (days) -0.73days 34% Breed avg: -1.36days, All breeds avg: -0.87days (Low) Additional Information: Value Reliability **Linear composites** Myostatin Results - Q204X = 1 / F94L = 0 47% 109 Muscle 108 45% Skeletal **Function** 103 11%

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

N/A

Lot 92 ARD ID: 372214031260		STATIA ed: Charolais						
Sex: Female		3: 14-Sep-2021						
Owner: James Ke	elly - Ardabrone [Oromard Co Sligo						
Breeder:								
Sire: Clenagh Lyle I CH4634	Et	Domino			Aimable Anemone			
Sire Verified (SNP)		- Clenagh Tranquil	-		Pirate			
					Clenagh Janice	GENOMIC EVALUATION		
Dam: Ardabrone Mo IE321556490451	olly Et	Inverlochy Ferdie		—	Balmyle Bollinge Inverlochy Une	er		
Dam Verified (SNP)		- Sagesse Brillante			Uranus			
Evaluation Date: Oct 20	22 Next Evaluation				Tombola			
Star Rating (Within				o value	Index	Star rating (across		
Charolais breed)	Econol	mic Indexes		rogeny		all beef breeds)		
*	Repla	acement	€1	9	43% (Average)	*		
	Ter	rminal	€1	48 ——	47% (Average)			
Са	lving Difficulty (bir	ths requiring consider	able assis	stance;	% 3 & 4)			
When Mated With:				Valu	е	Reliability		
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%				+11.3% 71% (High)				
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					, .	ficulty when mated with beel al search on www.icbf.com		
Star Rating (Within						Star rating (across		
Charolais breed)		ment Profit Traits	Valı	ue	Reliability	all beef breeds)		
	·	pected Progeny Perform		_				
****	<u> </u>	all breeds avg: 0.02	0.0 sca		44% (Average)	****		
****	Carcass weigh Breed avg: 34.35k	t (kg) kg,All breeds avg: 17.18	+49 kg	9.6kg	45% (Average)	****		
****	Carcass confor Breed avg: 1.9,All	rmation (1-15 scale) breeds avg: 1.45	+2.		45% (Average)	****		
	Expect	ed Daughter Breeding	Performa	nce				
	-	ng diff (% 3 & 4)	+69		57%			
		All breeds avg: 5.33%	+07	/0	57%			
**	Daughter Milk (Breed avg: -3.53k	(kg) g,All breeds avg: 2.49kg	-4.6	6kg	39% (Low)	*		
**		ng interval (days) lays,All breeds avg: -0.8		21days	37% (Low)	**		
Additional Information		-			Linear compos	sites Value Reliability		
Myostatin Results - Q	1204X = 2 / F94L = 0	J			Muscle			
					Skeletal			
					Function			
					Herd data qua	lity index		
Animal not scored.					N/A			
Converight Irish Cottle Proc	ading Fodoration ICDE							

Lot 93 SCA ID: 372214191820			ABRINA : Charolais						
Sex: Female			14-Sep-2021						
Owner: Oliver & D	Daniel Conway	- Sc	ardaune Claremorris	Co May	yo				
Breeder:									
Sire: Enfield Plexus PXU			Domino —	Aimable Anemone					
Sire Verified (SNP)		Chloe			Souverain Penelope				
Dam: Scardaune Ni 372214191850399	iamh		Derryowen Harvey —		Roughan Echo Derryowen Debbie				ENOMIC LLUATION
			Scardaune Gail —			Lyonsdemesne \	/incent	:	
Evaluation Date: Oct 20	22 Next Evalua	tion E	Date: 22-Nov-2022			Scardaune Clare			
Star Rating (Within Charolais breed)	Econ	omic	Indexes	€uro v per pro		Index Reliability			(across f breeds)
**	Rep	lac	ement	€52		49% (Average)	*		
	Te	erm	ninal	€150	<u> </u>	50% (Average)			
Са	lving Difficulty (b	oirths	s requiring considerable	e assista	nce;	% 3 & 4)			
When Mated With:			Value R			eliabili	ity		
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			s avg: 3.91%	+8% 76% (High)					
Breed	Beef heifers avg: 10.8%,All bro	eeds	avg: 8.2%			bility for calving dif			
Star Rating (Within Charolais breed)	Key Replac	eplacement Profit Traits Value			Reliability			(across f breeds)	
	E	хрес	ted Progeny Performan	ce					
****	Docility (1-5 s Breed avg: 0.04			0.05 scale		46% (Average)	*	**	*
****	Carcass weig Breed avg: 34.3	•	kg) All breeds avg: 17.18kg	+40.5	ikg	47% (Average)	*	**	**
****	Carcass conf Breed avg: 1.9,		ation (1-15 scale) eeds avg: 1.45	+2.34 scale	ļ.	46% (Average)	*	**	**
	Expe	cted	Daughter Breeding Per	formanc	е				
			diff (% 3 & 4) I breeds avg: 5.33%	+5.3%	6	64%			
*	Daughter Mill Breed avg: -3.53		g) All breeds avg: 2.49kg	-5.8k(g	47% (Average)	*		
*			interval (days) s,All breeds avg: -0.87da		+1.45days 44%		*		
Additional Informatio		^				Linear compos	sites	Value_	Reliability
Myostatin Results - Q	≀∠∪4X = 1 / F94L =	= U				Muscle			
						Skeletal			
						Function			
Animal not scored.						Herd data qua	lity ind	dex	
Allima not scoled.						N/A			

Lot 94 ARD: 372214031280	ABRONE STELLA ET 0514 Breed: Charolais			
Sex: Female	DOB : 15-Sep-2021			
Owner: James Ke	elly - Ardabrone Dromard Co Sligo			
Breeder:				
Sire: Pirate PTE	Meillard Rj —		InvincibleBadine	
Sire Verified (SNP)	Banquise		— Voltaire	
Dam: Ardabrone Mo IE321556490451	olly Et Inverlochy Ferdie		ProieBalmyle BollingerInverlochy Une	GENOMIC EVALUATION
Dam Verified (SNP)	Sagesse Brillante —		— Uranus	
Evaluation Date: Oct 20.	22 Next Evaluation Date: 22-Nov-2022		Tombola	
Star Rating (Within Charolais breed)	Economic Indexes	€uro va per prog		Star rating (across all beef breeds)
*	Replacement	€36	48% (Average)	*
	Terminal	€163	50% (Average)	
Ca	lving Difficulty (births requiring considerabl	le assistan	ce; % 3 & 4)	
Wher	n Mated With:	V	'alue	Reliability
Breed	Beef cows avg: 5.68%,All breeds avg: 3.91%	+6	5.3%	73% (High)
Breed	Beef heifers avg: 10.8%,All breeds avg: 8.2%			iculty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)
,	Expected Progeny Performar			,
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.08 scale	46% (Average)	***
****	Carcass weight (kg) Breed avg: 34.35kg,All breeds avg: 17.18kg	+45kg	47% (Average)	****
****	Carcass conformation (1-15 scale) Breed avg: 1.9,All breeds avg: 1.45	+2.15 scale	47% (Average)	****
	Expected Daughter Breeding Per	rformance		
	Daughter calving diff (% 3 & 4) Breed avg: 4.54%,All breeds avg: 5.33%	+4.5%	64%	
*	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg	-6kg	46% (Average)	*
**	Daughter calving interval (days) Breed avg: -1.36days,All breeds avg: -0.87da	+0.11d	lays 45% (Average)	**
Additional Information			Linear compos	ites Value Reliability
Myostatin Results - Q	204A = 1 / F34L = U		Muscle	
			Skeletal	
			Function	
Animalizatava			Herd data qual	ity index
Animal not scored.			N/A	

Lot 95 LISN ID: 372218079560			D DRY ET Charolais					
Sex: Female			15-Sep-2021					
Owner: Jim Geog	hegan - Lisna	gree S	Streamstown Mulling	gar Co V	Vestr	meath		
Breeder:								
Sire: Jupiter JPR		<u> </u>	Erudit —		1	Argenty Blanche		
Sire Verified (SNP)			Colombe		ł	Voltaire Unitaire		GENOMIC
Dam: Ballydownan IE301098131262	Earlene Et	1	Major —		i	Berlioz Charmille	E	VALUATION
Dam Verified (SNP)			Ballydownan Simone —		_	Hermes		
Evaluation Date: Oct 20	22 Next Evalu		(Et)			Ballydownan Nia	ımh	
Star Rating (Within Charolais breed)			Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
*	Re	plac	ement	€15		49% (Average)	*	
	Т	Term	inal	€131	1	52% (Average)		
Са	lving Difficulty	(births	requiring considerable	e assista	ince;	% 3 & 4)		
When Mated With:				Value			Reliability	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%				•	+7.3%	6	75% (High	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%						oility for calving dif able from the anim		
Star Rating (Within Charolais breed)	Key Repla	aceme	nt Profit Traits	Value		Reliability		g (across ef breeds)
	ı	Expect	ed Progeny Performan	ice				
*	Docility (1-5 Breed avg: 0.0) reeds avg: 0.02	-0.03 scale		48% (Average)	**	
****	Carcass wei Breed avg: 34.	•	g) Il breeds avg: 17.18kg	+35.9	9kg	49% (Average)	***	***
****	Carcass cor Breed avg: 1.9		ation (1-15 scale) eds avg: 1.45	+2.16 scale	5	48% (Average)	***	***
	Exp	ected I	Daughter Breeding Per	formanc	e			
			diff (% 3 & 4) breeds avg: 5.33%	+3.79	%	66%		
*	Daughter Mi Breed avg: -3.) Il breeds avg: 2.49kg	-6kg		47% (Average)	*	
*			interval (days) ,All breeds avg: -0.87da	+3.3d	days	46% (Average)	*	
Additional Information						Linear compos	sites Value	Reliability
Myostatin Results - Q	(204X = 0 / F94L	_ = 1				Muscle		
						Skeletal		
						Function		
Animal not scored.						Herd data qua	lity index	
Animai noi scored.						N/A		

Lot 96 CAL ID: 372223155450	TUN SAND	/ I: Charolais						
Sex: Female		16-Sep-2021						
Owner: Ms. Maria	Calvey - Knappat	oeg Westport Co May	0					
Breeder:								
Sire: Fleetwood FWO		Sylvaner —						
Sire Verified (SNP)		Belle			Pinay			
Dames Caltura Library			١		Ulla Hermes	GENOMIC EVALUATION		
Dam: Caltun Highner 1E272278920480	ess	Doonally New —			Intruse			
Dam Verified (SNP)		Cloondalgan Una —			Icare			
Evaluation Date: Oct 20	22 Next Evaluation	Date: 22-Nov-2022	•		Cloondalgan Per	nelope		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)		
**	Replac	cement	€51		50% (Average)	*		
	Tern	ninal	€141		51% (Average)			
Са	lving Difficulty (birth	s requiring considerable	e assista	nce; '	% 3 & 4)			
Wher	n Mated With:		Value			Reliability		
Breed	+7.1% 74% (High)							
Breed	Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com							
Star Rating (Within Charolais breed)	Kev Replacem	ent Profit Traits				Star rating (across all beef breeds)		
,		cted Progeny Performan				,		
****	Docility (1-5 scal Breed avg: 0.04,All		0.16 scale		48% (Average)	****		
***	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	I IOTING		47% (Average)	****		
****	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) reeds avg: 1.45	+2.21 scale (A		47% (Average)	****		
	Expected	Daughter Breeding Per	formanc	e				
	Daughter calving Breed avg: 4.54%,A	l diff (% 3 & 4) Il breeds avg: 5.33%	+4.9%	6	65%			
**	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg			g	49% (Average)	*		
**					46% (Average)	***		
Additional Information					Linear compos	sites Value Reliability		
Myostatin Results - Q	1∠U4X = 1 / F94L = 0			Muscle				
				Skeletal Function				
					Function			
Animal not scored.					Herd data qua	lity index		
, aminar flot occiou.					N/A			

Lot 97 INISI ID: 372215422640	MURRAY SO 1019 Breed	CARLET ET: Charolais							
Sex: Female		16-Sep-2021							
Owner: Paul Burk	e - Ardnaglass Gra	ange Sligo Co Sligo							
Breeder:									
Sire: Whitecliffe Jar CH4061	mes	Blelack Digger —	Balthayock Adonis Galcantray Abbey						
Sire Verified (SNP)		Whitecliffe Emma		E GENOMIC					
Dam: Liscally Ocea 372219140340272	n Breeze Et	Goldstar Echo —	Texan-Gie EVAL Sheehills Ula						
Dam Verified (SNP)		Liscally Good Girl 2 —		— Grimaldi					
Evaluation Date: Oct 20	22 Next Evaluation [Date: 22-Nov-2022		Liscally Blo					
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog			ting (across beef breeds)			
***	Replac	cement	€73	46% (Averag		-			
	Tern	€160	49% (Averag						
Са	lving Difficulty (birth	s requiring considerabl	e assistan	ice; % 3 & 4)					
Wher	n Mated With:	\	/alue	Reli	Reliability				
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%				+6.7% 73% (High)					
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%				reliability for calvi available from the	•	n mated with beef on www.icbf.com			
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Star ratir Value Reliability all be					
	Exped	ted Progeny Performar	nce	,					
****	Docility (1-5 scale Breed avg: 0.04,All b		0.09 scale	46% (Averag		***			
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+42.9	kg 46% (Averag		***			
****	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+2.24 scale	46% (Averag		***			
	Expected	Daughter Breeding Per	formance						
	Daughter calving Breed avg: 4.54%,Al		+5.2%	60%	, o				
*	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg			44% (Averag					
***					**	**			
Additional Information			Linear co	mposites Va	lue Reliability				
Myostatin Results - Q	204X = 0 / F94L = 1		Muscle						
			Skeletal						
				Function					
Animal not scored.				Herd data	a quality index				
Copyright Irish Cottle Proc	adinar Fadaratian 1005			N/A					

Lot 98 LISN ID: 372218079530			E ET Charolais						
Sex: Female			17-Sep-2021						
Owner: Jim Geog	hegan - Lisna	igree S	Streamstown Mulling	gar Co V	Vestr	neath			
Breeder:									
Sire: Horace Jd S3338			Froufrours –			Royal Baladin Bouclette			
Sire Verified (SNP)			Cadillac		ł	Utrecht Ure			
Dam: Lisnagre Nice	e Et		Pirate —			Meillard Rj		GENOMÍC EVALUATION	
IE361072630823						Banquise			
Dam Verified (SNP)			Ballydownan Curie — (Et)		i	Major Ballydownan Vio	olet (Et)		
Evaluation Date: Oct 20	22 Next Evalu					_	. ,	,	
Star Rating (Within Charolais breed)	Eco	onomic	Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)	
**	Re	plac	ement	€57		42% (Average)	*		
	T	Term	inal	€144	4	44% (Average)			
Са	Iving Difficulty	(births	requiring considerabl	e assista	ince;	% 3 & 4)			
Wher	n Mated With:			T	Value			oility	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%					+6.5% 71% (High)				
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com				
Star Rating (Within Charolais breed) Key Replacement Profit Traits				Value				ng (across eef breeds)	
		Expect	ed Progeny Performar	nce		_			
**	Docility (1-5 Breed avg: 0.0) reeds avg: 0.02	0 scale		39% (Low)	**	k	
****	Carcass we Breed avg: 34.	•	g) All breeds avg: 17.18kg	+43.7	+43.7kg		**	***	
**	Carcass cor Breed avg: 1.9		ation (1-15 scale) eeds avg: 1.45		+1.83 40% scale (Average)		**	***	
	Ехр	ected	Daughter Breeding Per	rformanc	е				
			diff (% 3 & 4) breeds avg: 5.33%	+4.39	%	55%			
*	Daughter M Breed avg: -3.) II breeds avg: 2.49kg	-6.5k	g	41% (Average)	*		
***	Daughter calving interval (days) Breed avg: -1.36days,All breeds avg: -0.87day				-0.99days 3		**	k	
Additional Information		4				Linear compo	sites Valu	e Reliability	
Myostatin Results - Q204X = 1 / F94L = 1						Muscle			
						Skeletal			
						Function			
Animal not scored.						Herd data qua	lity index		
, aminar not soured.						N/A			

Lot 99 INISI ID: 372215422660	MURRAY SI 0020 Breed	(YE ET l: Charolais							
Sex: Female		17-Sep-2021							
Owner: Paul Burk	e - Ardnaglass Gra	ange Sligo Co Sligo							
Breeder:									
Sire: Whitecliffe James Blelack Digger — CH4061				Balthayock Adonis Galcantray Abbey					
Sire Verified (SNP)	ire Verified (SNP) Whitecliffe Emma			Mowbraypark Paramount (E Whitecliffe Ursula					
Dam: Liscally Ocean Breeze Et Goldstar Echo				Texan-Gie EVALUATION Sheehills Ula					
Dam Verified (SNP)		Liscally Good Girl 2 —			Grimaldi				
Evaluation Date: Oct 20.	22 Next Evaluation I	Date: 22-Nov-2022	·		Liscally Blosson	1			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro \ per pro		Index Reliability		g (across ef breeds)		
****	Replac	cement	€87		46% (Average)	***	7		
	Tern	ninal	€167	7	49% (Average)				
Ca	lving Difficulty (birth	s requiring considerable	e assista	nce;	% 3 & 4)				
Wher	Value			Reliability					
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%				+6% 73% (High)					
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					bility for calving dif able from the anim				
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Star rating (a Value Reliability all beef b			g (across ef breeds)			
		ted Progeny Performan	ce						
***	Docility (1-5 scale Breed avg: 0.04,All		0.03 scale		46% (Average)	***	T		
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+44.6	Skg	46% (Average)	***	**		
****	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+2.17 scale	7	46% (Average)	***	**		
	Expected	Daughter Breeding Per	formanc	е					
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4.4%	%	60%				
*	Daughter Milk (ko Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-5.7k	g	44% (Average)	*			
***	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	-1.46 ys	days	39% (Low)	***	r★		
Additional Information					Linear compos	sites Value	Reliability		
Myostatin Results - Q			Muscle						
			Skeletal Function						
					1 disclosi				
Animal not scored.					Herd data qua	lity index			
Convright Irish Cattle Bree	oding Endoration ICPE				N/A				

Lot 100 ARI										
ID: 372214031290			: Charolais							
Sex: Female	l	DOB:	17-Sep-2021							
Owner: James Ke	elly - Ardabro	ne Dro	mard Co Sligo							
Breeder:										
Sire: Clenagh Lyle I CH4634	Et		Domino				Aimable Anemone			
Sire Verified (SNP)			Clenagh Tranquil				Pirate Clenagh Janice			
Dam: Ardabrone Mo	olly Et _		Inverlochy Ferdie				Balmyle Bollinge	r		ENOMIC ALUATION
IE321556490451		invertocity retaile —			l		Inverlochy Une			
Dam Verified (SNP)			Sagesse Brillante				Uranus Tombola			
Evaluation Date: Oct 20	22 Next Eva	luation D	Date: 22-Nov-2022					01		,
Star Rating (Within Charolais breed)	Ec	onomic	Indexes		€uro v per pro		Index Reliability			(across f breeds)
*	Re	plac	ement		€30		43% (Average)	*		
	-	Term	ninal		€154	ļ	47% (Average)			
Ca	Iving Difficulty	(births	s requiring consid	derable	assista	nce;	% 3 & 4)			
Wher	n Mated With:				Value			Reliability		
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%				1	-8.7%	6		70 % High)		
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%							bility for calving diff			
Star Rating (Within					V 1		B # 1.00			(across
Charolais breed)	Кеу Кер		ent Profit Traits	ormana	Value		Reliability	a	II bee	f breeds)
	D 1111 (4.5		ted Progeny Perf	ormand						
****	Docility (1-5 Breed avg: 0.		e) reeds avg: 0.02		0.08 scale		44% (Average)	*>	**	*
****	Carcass we Breed avg: 34	•	⟨g) All breeds avg: 17.	.18kg	+48.6kg 45% (Average)			*7	**	**
****			ation (1-15 scal	le)	+2.17	,	45%	*>	**	**
	Dicca avg. 1.	5,7411 514			scale		(Average)			
	Exp	pected	Daughter Breedi	ng Perf	ormanc	е	T			
			diff (% 3 & 4) I breeds avg: 5.33	%	+5.4%	6	56%			
**	Daughter M Breed avg: -3		j) Ill breeds avg: 2.4	9kg	-4.3k(g	39% (Low)	*		
**					-0.14d	days	37% (Low)	*7	k	
Additional Information							Linear compos	sites \	/alue	Reliability
Myostatin Results - No results available							Muscle			
							Skeletal			
							Function			
							Hord data que	ity ind	av	
Animal not scored.							Herd data qual	nty inidi	SX	
Converight Iriah Cattle Proc		·D.C								

Lot 101 ISL ID: 372225479050			ALLY 2 Charolais		Turin to) Female				
Sex: Female	0010		19-Sep-2021		ı win to	remale				
Owner: Tommy M	1claughlin - I		·	Liffor	d Co Don	egal				
Breeder:	J	, ,								
Sire: Roughan Misceif Roughan Gibraltar - IE161190752285						Cristal Davril				
Sire Verified (SNP)		Roughan Eliza				Roughan Viceroi Garshuey Tillie				
Dam: Islandview Lil IE161996870248	у		Thrunton Fairfax			Newhouse Bigal Thrunton Raque	EVALUATION			
Dam Verified (SNP)			Roughan Eibhlin			Roughan Condo				
Evaluation Date: Oct 20)22 Next Ev	valuation D	ate: 22-Nov-2022			Garshuey Regar	1			
Star Rating (Within Charolais breed)	E	conomic	Indexes		€uro valu per proger		Star ratin all be	g (across ef breeds)		
****	R	eplac	ement		€119	41% (Average)	***	**		
		Term	inal		€144	44% (Average)				
Са	lving Difficul	ty (births	requiring conside	erable	assistance	e; % 3 & 4)				
Wher	n Mated With:	: <u> </u>			Val	ue	Reliability			
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%					+4.6% 66% (High)					
Breed	Beef heife avg: 10.8%,Al		avg: 8.2%		Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com					
Star Rating (Within Charolais breed)	Key Re	placeme	nt Profit Traits		Value	Reliability		g (across ef breeds)		
		Expect	ted Progeny Perfo	rmanc	:e	_				
****	Docility (1 Breed avg: (e) reeds avg: 0.02		0.08 scale	40% (Average)	***	*		
***	Carcass w Breed avg: 3	• `	(g) All breeds avg: 17.1	8kg	+38.7kg	43% (Average)	***	**		
***			ation (1-15 scale eeds avg: 1.45)	+1.98 scale	42% (Average)	***	**		
	E	xpected	Daughter Breeding	g Perf	ormance					
			diff (% 3 & 4) breeds avg: 5.33%))	+3.5%	53%				
****	Daughter Breed avg: -) Il breeds avg: 2.49k	кg	+3kg	40% (Average)	***			
**			interval (days) s,All breeds avg: -0.	.87day	-0.33day s	s 35% (Low)	***			
Additional Information		.41 4				Linear compo	sites Valu <u>e</u>	Reliability		
Myostatin Results - Q204X = 0 / F94L = 1						Muscle				
						Skeletal				
						Function				
						Herd data qua	lity index			
Animal not scored.						N/A				

LOT 102 GRA ID: 372218967910		SHADY LAD	YEI						
Sex: Female		20-Sep-2021							
Owner: Jerry & Ka		dlawn Grange Knockl	ong Co L	imerick					
Breeder:		-	_						
Sire: Goldstar Echo GHX		Texan-Gie —							
Sire Verified (SNP)	re Verified (SNP) Sheehills Ula				a (Imp 00it)				
Dam: Grangwood E IE241054890144	merald	Enfield Picasso —		VicomteTombola	GENOMIC EVALUATION				
Dam Verified (SNP)		Grangwood — Uniflamme		Dovea Pinocchi Grangwood (Imp					
Evaluation Date: Oct 20 Star Rating (Within	22 Next Evaluation	Date: 22-Nov-2022	€uro va	lue Index	Star rating (across				
Charolais breed)	Economi	c Indexes	per prog		all beef breeds)				
**	Replac	cement	€44	50% (Average)	*				
	Tern	ninal	€147	51% (Average)					
Са	Iving Difficulty (birth	s requiring considerable	e assistan	ce; % 3 & 4)					
Wher	n Mated With:	V	alue	Reliability					
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%				+5.9% 74% (High)					
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%				Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com					
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)				
	Exped	ted Progeny Performan	ice						
***	Docility (1-5 scal Breed avg: 0.04,All		0.07 scale	49% (Average)	***				
***	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+35.4k	g 49% (Average)	****				
***	Carcass conform Breed avg: 1.9,All bi	ation (1-15 scale) reeds avg: 1.45	+2 scale	48% (Average)	****				
	Expected	Daughter Breeding Per	formance						
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+5.7%	63%					
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-9kg	49% (Average)	*				
★★★★★ Daughter calving interval (days) Breed avg: -1.36days,All breeds avg: -0.87days				ays 44% (Average)	****				
Additional Information	on:			Linear compo	osites Value Reliability				
Myostatin Results - Q	204X = 0 / F94L = 0			Muscle	Tana Hondanity				
				Skeletal					
				Function					
				Herd data qua	ality index				
Animal not scored.				N/A					

Lot 103 PORTNASON SHELLY **ID**: 372216473860671 **Breed:** Charolais Sex: Female **DOB:** 21-Sep-2021 Owner: Edward Vaughan - Rathmore Ballyshannon Donegal P O Co Donegal Breeder: Mowbraypark Torpedo Sire: Thrunton Officer **Newhouse Bigal Newhouse Ragbag** CH6334 Sire Verified (SNP) **Balmyle Dickler Thrunton Gazelle Thrunton Annelise** Noaille Dam: Portnason Omega Cavelands Fenian 372216473830578 Cavelands Carena Dam Verified (SNP) **Fiston** Portnason Lisi 2 **Portnason Honey** Evaluation Date: Oct 2022 22-Nov-2022 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €150 44% **** Replacement **** (Average) €145 48% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +7.6% 72% (High) Breed avg: 5.68%, All breeds avg: 3.91% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.2% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.0362% *** $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (High) Carcass weight (kg) 46% **** **** +42.2kg Breed avg: 34.35kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) *** +2.01 39% **** Breed avg: 1.9,All breeds avg: 1.45 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 55% +3.7% Breed avg: 4.54%, All breeds avg: 5.33% **** **** Daughter Milk (kg) +6.2kg 41% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg **** Daughter calving interval (days) -3.77days 35% Breed avg: -1.36days, All breeds avg: -0.87days (Low) Additional Information: **Linear composites** Value Reliability Myostatin Results - Q204X = 0 / F94L = 1 106 50% Muscle 48% Skeletal 112 **Function** 100 15% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

N/A

Lot 104 CROSSMOLINA SHANNON **ID**: 372219201661419 **Breed:** Charolais Sex: Female **DOB:** 30-Sep-2021 Owner: Alan Wood - Cloonamine House Crossmolina Co Mayo Breeder: Senior Sire: Chic **Utrillo Mic** Ficelle CH4065 Sire Verified (SNP) Ursula Igloo Larissa Dam: Crossmolina Oana **Balmyle Bollinger Anside Foreman** 372219201641185 **Moyness Beauty** Dam Verified (SNP) Perou **Crossmolina Carol** Crossmolina Mona Evaluation Date: Oct 2022 Star Rating (Within 22-Nov-2022 **Next Evaluation Date:** €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) **24%** (Low) €116 **** Replacement **** €162 29% **Terminal** (Low) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +3.2% 35% (Low) Breed avg: 5.68%, All breeds avg: 3.91% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.2% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.0941% **** **** Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 37% **** **** +43kg Breed avg: 34.35kg,All breeds avg: 17.18kg (Low) Carcass conformation (1-15 scale) +1.95 30% **** $\star\star\star$ Breed avg: 1.9,All breeds avg: 1.45 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 16% +4.3% Breed avg: 4.54%, All breeds avg: 5.33% **** $\star\star$ Daughter Milk (kg) 27% +0kg (Low) Breed avg: -3.53kg, All breeds avg: 2.49kg *** Daughter calving interval (days) -1.53days 13% Breed avg: -1.36days, All breeds avg: -0.87days (V Low) Additional Information: **Linear composites** Value Reliability Myostatin Results - Q204X = 1 / F94L = 0 115 51% Muscle 116 48% Skeletal **Function** 71 16% Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

N/A

Lot 105 DR(ID: 372217274580		ENATA ET d: Charolais					
Sex: Female		04-Oct-2021					
Owner: Patrick Fa	arrelly - Little Rd D	romiskin Dundalk Co	Louth				
Breeder:							
Sire: Doonally New CF52		Hermes —		Uranium Athena			
Sire Verified (SNP)		Intruse		Campagnard Dynamo			
Dam: Aghafad Popp 372217721260472	by Et	Pirate —		Meillard Rj Banquise			
Dam Verified (SNP)		Aghafad Liberte Et —		Major			
Evaluation Date: Oct 20	22 Next Evaluation			Aghafad Bellaur	eate (Et)		
Star Rating (Within Charolais breed)		ic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
*	Repla	cement	€15	37% (Low)	*		
	Terr	ninal	€154	38% (Low)			
Са	Iving Difficulty (birth	ns requiring considerabl	e assistance;	% 3 & 4)			
Wher	n Mated With:		Value	Reliability			
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+6.5%	+6.5% 44% (Average)			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					ficulty when mated with beef all search on www.icbf.com		
Star Rating (Within Charolais breed) Key Replacement Profit Traits			Value	Star rating (acro Value Reliability all beef bree			
	Expe	cted Progeny Performar	ice				
****	Docility (1-5 sca Breed avg: 0.04,All		0.09 scale	37% (Low)	****		
***	Carcass weight Breed avg: 34.35kg	(kg) ,All breeds avg: 17.18kg	+38.6kg	38% (Low)	****		
***	Carcass conforn Breed avg: 1.9,All b	nation (1-15 scale) breeds avg: 1.45	+2.02 scale	37% (Low)	****		
	Expected	d Daughter Breeding Per	formance				
	Daughter calving Breed avg: 4.54%,	g diff (% 3 & 4) All breeds avg: 5.33%	+5.2%	41%			
*	Daughter Milk (k Breed avg: -3.53kg,	(g) All breeds avg: 2.49kg	-5.8kg	37% (Low)	*		
*	Daughter calving Breed avg: -1.36da	g interval (days) ys,All breeds avg: -0.87da	+3.39days	37% (Low)	*		
Additional Information				Linear compo	sites Value Reliability		
Myostatin Results - Q204X = 0 / F94L = 1				Muscle			
				Skeletal			
				Function			
				Herd data qua	lity index		
Animal not scored.				N/A			

Lot 106 WIN ID: 372215133940	NDMILL18 SA 1695						
Sex: Female		0-Oct-2021					
Owner: Richard N	erney - Windmill Roa	nd Elphin Co Rosco	mmon				
Breeder:							
Sire: Ocelo CH6301	Ma	ajor —			Berlioz Charmille		
Sire Verified (SNP)	Br	esiliene	[Pinay Vanise		
Dam: Windmill Joar IE311408960507) Fis	ston —	[Tinor Baronne	E'	GENOMIC VALUATION
Dam Verified (SNP)	Wi	indmill Gold —	[Pirate		
Evaluation Date: Oct 20	22 Next Evaluation Date	e: 22-Nov-2022			Windmill Daisy		
Star Rating (Within Charolais breed)	Economic Ir	ndexes	€uro v per pro		Index Reliability	Star ratin all be	g (across ef breeds)
****	Replace	ment	€102	2	43% (Average)	***	*
	Termiı	nal	€156	<u> </u>	45% (Average)		
Ca	lving Difficulty (births re	equiring considerable	assista	nce; '	% 3 & 4)		
Wher	n Mated With:		Value Reliab			lity	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+6.4% 72% (High)				
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					ility for calving dif ble from the anim		
Star Rating (Within Charolais breed) Key Replacement Profit Traits			Value		Reliability		g (across ef breeds)
	Expected	d Progeny Performand	се				
****	Docility (1-5 scale) Breed avg: 0.04,All bree	eds avg: 0.02	0.11 41% scale (Average)		I I	***	**
****	Carcass weight (kg) Breed avg: 34.35kg,All		+45.1	kg	41% (Average)	***	**
***	Carcass conformati Breed avg: 1.9,All breed		+1.89 scale	1	40% (Average)	***	**
	Expected Da	aughter Breeding Perf	ormanc	e			
	Daughter calving di Breed avg: 4.54%,All br		+2.8%	6	57%		
****	Daughter Milk (kg) Breed avg: -3.53kg,All k	oreeds avg: 2.49kg	-2.4k(9	41% (Average)	*	
***	Daughter calving in Breed avg: -1.36days,A		-1.91d	days	38% (Low)	***	★
Additional Information					Linear compos	sites Value	Reliability
Myostatin Results - Q204X = 0 / F94L = 1					Muscle		
					Skeletal		
				l	Function		
Animal not scored.					Herd data qua	lity index	
Animai noi scoled.					N/A		

Lot 107 BRI ID: 372222147340	EAGHWYHILL SOPHIA E 0215 Breed: Charolais	: [
Sex: Female	DOB: 10-Oct-2021					
Owner: Eamonn (D'Connor - Breaghwy Ballinfull Co Sligo)				
Breeder:						
Sire: Indurain IDU	Vicomte -			Mario Poupee		
Sire Verified (SNP)	Tombola	[_	Orateur Penelope		
Dam: Liscally Noree IE231024040259	en 3 Et Goldstar Echo -			Texan-Gie Sheehills Ula		
Dam Verified (SNP)	Lisasilla Bissassa	г		Padirac		
	Liscally Blossom -			Liscally Rosewo	od I (Et)	
Evaluation Date: Oct 20 Star Rating (Within	22 Next Evaluation Date: 22-Nov-2022	€uro v	alue	Index	Star rating	g (across
Charolais breed)	Economic Indexes	per pro	geny			ef breeds)
*	Replacement	€27		37% (Low)	*	
	Terminal	€128	.	38% (Low)		
Са	lving Difficulty (births requiring considerab	le assista	nce;	% 3 & 4)		
When Mated With:			Value Reliability			lity
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+5.9% 44% (Average)			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%				oility for calving dif		
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value		Reliability	Star rating	g (across ef breeds)
	Expected Progeny Performa	nce				
***	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.06 scale		38% (Low)	***	*
**	Carcass weight (kg) Breed avg: 34.35kg,All breeds avg: 17.18kg	+29.4	kg	38% (Low)	***	**
***	Carcass conformation (1-15 scale) Breed avg: 1.9,All breeds avg: 1.45	+2.01 scale		38% (Low)	***	**
	Expected Daughter Breeding Pe	erformance	Э			
	Daughter calving diff (% 3 & 4) Breed avg: 4.54%,All breeds avg: 5.33%	+6.1%	6	41%		
*	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg	-7kg		37% (Low)	*	
**	Daughter calving interval (days) Breed avg: -1.36days,All breeds avg: -0.87days	-0.66d	days	37% (Low)	***	
Additional Information				Linear compo	sites Value	Reliability
Myostatin Results - Q	2204X = 0 / F94L = 1			Muscle		
				Skeletal		
				Function		
				Hord data ave	lity indox	
Animal not scored.				Herd data qua	inty index	
Converight Irish Cottle Proc	adinar Fadaration IODF			IVA		

Lot 108 CROSSMOLINA SANDY **ID**: 372219201681420 **Breed:** Charolais Sex: Female **DOB:** 20-Oct-2021 Owner: Alan Wood - Cloonamine House Crossmolina Co Mayo Breeder: Hermes Sire: Ashleigh Admiral **Doonally New** Intruse AAI Sire Verified (SNP) **Jupiter Ashleigh Pearl** Rosanna (Imp.'94f) Hazel **Utrillo Mic** Dam: Crossmolina Orla Chic 372219201621183 Ursula Dam Verified (SNP) Texan-Gie Crossmolina Imogen **Crossmolina Carol** Evaluation Date: Oct 2022 Star Rating (Within 22-Nov-2022 **Next Evaluation Date:** €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) **34%** (Low) €53 $\star\star$ Replacement €154 35% **Terminal** (Low) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.6% 43% Breed avg: 5.68%, All breeds avg: 3.91% (Average) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.2% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.1437% **** **** Breed avg: 0.04, All breeds avg: 0.02 scale (Low) Carcass weight (kg) 37% **** **** +39.8kg Breed avg: 34.35kg,All breeds avg: 17.18kg (Low) Carcass conformation (1-15 scale) +1.95 36% **** $\star\star\star$ Breed avg: 1.9,All breeds avg: 1.45 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 35% +4.7% Breed avg: 4.54%, All breeds avg: 5.33% **** \star Daughter Milk (kg) 37% -2.2kg (Low) Breed avg: -3.53kg, All breeds avg: 2.49kg \star Daughter calving interval (days) +3.43days 28% Breed avg: -1.36days, All breeds avg: -0.87days (Low) Additional Information: Myostatin Results - Q204X = 1 / F94L = 0

Value	Reliability
121	32%
115	31%
98	19%
	121 115

Herd data quality index

N/A

Animal scored. Scores or weaning weights NOT included in evaluation

Lot 109 LIS ID: 372218079540	NAGRE SIO	BHAIN I: Charolais					
Sex: Female		21-Oct-2021					
Owner: Jim Geog	hegan - Lisnagree	Streamstown Mulling	gar Co West	meath			
Breeder:							
Sire: Military CH6349		Jason —		Gavroche Fougere			
Sire Verified (SNP)		Hilary _		Flag Bourgeoise	GENOMIC		
Dam: Lisnagre Nan- IE361072630807	cy 2	Quarryfield Jack —		Blelack Digger Quarryfield Grac	EVALUATION		
Dam Verified (SNP)		Lisnagre Ivan 2 Et —		Major			
Evaluation Date: Oct 20	22 Next Evaluation I		_	Ballydownan Sin	none (Et)		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny		Star rating (across all beef breeds)		
**	Replac	cement	€49	40% (Average)	*		
	Tern	ninal	€133	43% (Average)			
Са	lving Difficulty (birth	s requiring considerable	e assistance;	% 3 & 4)			
Wher	n Mated With:		Valu	Reliability			
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+5.6%	+5.6% 72% (High)			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Exped	cted Progeny Performan	nce				
****	Docility (1-5 scale Breed avg: 0.04,All b		0.09 scale	36% (Low)	****		
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+39.5kg	39% (Low)	****		
*	Carcass conform Breed avg: 1.9,All br	reeds avg: 1.45	+1.62 scale	38% (Low)	***		
	Expected	Daughter Breeding Per	formance				
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4.8%	52%			
*	Daughter Milk (ko Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-7.5kg	38% (Low)	*		
***	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	-1.41days ys	33% (Low)	***		
Additional Informatio				Linear compo	sites Value Reliability		
Myostatin Results - Q	1204X = 1 / F94L = 0			Muscle			
				Skeletal			
				Function			
				Herd data qua	lity index		
Animal not scored.				N/A			

Lot 110 BAI ID : 372219154960	_	SOPHIA d: Charolais					
Sex: Female		: 23-Oct-2021					
Owner: Brian O'D	onnell - Ballinphui	il Cummer Tuam Co.	Galway				
Breeder:							
Sire: Fiston FSZ		Tinor –			Laurel Odette		
Sire Verified (SNP)		Baronne			Populair Tristesse	GENOMIC	
Dam: Inchiquin Orla 372216906990640	i	Bivouac -			Pinay Uneperle	EVALUATION	
Dam Verified (SNP)		Inchiquin Jilly —		_	Goldstar Echo		
Evaluation Date: Oct 20	22 Next Evaluation				Inchiquin Fidelm	a	
Star Rating (Within Charolais breed)		ic Indexes	€uro v per pro		Index Reliability	Star rating (acros	
****	Repla	cement	€119)	49% (Average)	****	
	Terr	minal	€177	7	50% (Average)		
Ca	lving Difficulty (birth	ns requiring considerabl	e assista	nce;	% 3 & 4)		
Wher	n Mated With:			Value Reliability			
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+	+3.7% 73% (High)			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%						ficulty when mated with b al search on www.icbf.co	
Star Rating (Within Charolais breed)	Key Replacem	nent Profit Traits	Value		Reliability	Star rating (acros	
	Expe	cted Progeny Performar	nce		1		
****	Docility (1-5 sca Breed avg: 0.04,All		0.08 scale		46% (Average)	***	
****	Carcass weight Breed avg: 34.35kg	(kg) ,All breeds avg: 17.18kg	+41.9)kg	46% (Average)	****	
****	Carcass conform Breed avg: 1.9,All b	nation (1-15 scale) preeds avg: 1.45	+2.29 scale)	46% (Average)	****	
	Expected	d Daughter Breeding Per	rformanc	е	,		
	Daughter calving Breed avg: 4.54%,	g diff (% 3 & 4) All breeds avg: 5.33%	+2.7%	6	64%		
*	Daughter Milk (k Breed avg: -3.53kg	(g) All breeds avg: 2.49kg	-7.3k	g	47% (Average)	*	
****	Daughter calving Breed avg: -1.36da	g interval (days) ys,All breeds avg: -0.87da	-3.53 ays	days	45% (Average)	****	
Additional Information					Linear compos	sites Value Reliabili	
Myostatin Results - Q	2204X = 1 / F94L = 0				Muscle		
					Skeletal		
					Function		
Animalastassa					Herd data qua	lity index	
Animal not scored.					N/A		

Lot 111 CO ID : 372216382560		ANDRA I: Charolais						
Sex: Female		24-Oct-2021						
Owner: John War	d - Dromourneen E	Bantry Co Cork						
Breeder:								
Sire: Bud Orpheus CH5932		Doonally New -			Hermes Intruse			
Sire Verified (SNP)		Western Icon _			Pirate Western Emily 1			
Dam: Colomane Na 372216382550552	idine	Alwent Goldbar (Et) -			Blelack Digger			SENOMIC ALUATION
Dam Verified (SNP)		Deeleview Eve -			Meillard Rj			
Evaluation Date: Oct 20	22 Next Evaluation	Date: 22-Nov-2022	_		Deeleview. Rhon	da		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Index Reliability	Sta		g (across of breeds)
*	Replac	cement	€23		43% (Average)	*		
	Tern	ninal	€151		47% (Average)			
Са	lving Difficulty (birth	s requiring considerab	le assistar	ice;	% 3 & 4)			
When Mated With:			'	Value Reliabili			lity	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+	+6.4% 76% (High)				
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					oility for calving dif			
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability	Sta		g (across of breeds)
	Exped	cted Progeny Performa	nce					
***	Docility (1-5 scale Breed avg: 0.04,All l		0.07 scale		46% (Average)	*	**	*
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+41.5	kg	43% (Average)	*	**	**
***	Carcass conform Breed avg: 1.9,All bi	nation (1-15 scale) reeds avg: 1.45	+1.86 scale		42% (Average)	*	**	**
	Expected	Daughter Breeding Pe	rformance)				
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+5.9%)	58%			
**	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-4.9kg	l	39% (Low)	*		
*	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	+1.58d	days	38% (Low)	*		
Additional Information					Linear compo	sites	Value	Reliability
Myostatin Results - Q	12U4X = U / F94L = 1				Muscle			
					Skeletal			
					Function			
Animal not scored.					Herd data qua	lity in	dex	
Copyright Irish Cattle Bree	oding Fodoration ICRE				N/A			

Lot 112 LIS ID : 372218079520		OW GIRL : Charolais				
Sex: Female		27-Oct-2021				
Owner: Jim Geog	hegan - Lisnagree	Streamstown Mulling	gar Co We	estmeath		
Breeder:						
Sire: Nevers Rj NRS		Gandin —		EruditCerise		
Sire Verified (SNP)		Aghafad Laureate		– Ecrin Rj – Visuelle	GENOMIC	
Dam: Lisnagre Nua IE361072660818		Chanceux —		VirilUrticante	EVALUATION	
Dam Verified (SNP)		Lisnagre Josie Et —		 Bowerhouses T 	• •	
Evaluation Date: Oct 20.	22 Next Evaluation I	Date : 22-Nov-2022		Ballydownan Si	imone (Et)	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Star rating (across all beef breeds)	
*	Replac	cement	€18	48% (Average)	*	
	Tern	ninal	€111	50% (Average)		
Ca	Iving Difficulty (birth	s requiring considerable	e assistand	ce; % 3 & 4)		
Wher	n Mated With:		V	Value Reliabili		
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+5% 75% (High)			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					lifficulty when mated with beef mal search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Exped	ted Progeny Performan	ice			
*	Docility (1-5 scale Breed avg: 0.04,All b		-0.01 scale	45% (Average)	**	
*	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+29.1k	g 47% (Average)	****	
**	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+1.75 scale	46% (Average)	***	
	Expected	Daughter Breeding Per	formance			
	Daughter calving Breed avg: 4.54%,A		+4.5%	62%		
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-5.4kg	46% (Average)	*	
**	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	+0.33d	ays 43% (Average)	**	
Additional Information				Linear compo	osites Value Reliability	
Myostatin Results - Q	1∠U4X = U / F94L = 0			Muscle		
				Skeletal		
				Function		
Animal not scored.				Herd data qu	ality index	
, ammar not soured.				N/A		

Lot 113 LAF ID : 372226480810	RAHILL SEX 0018 Breed	(BOMB ET : Charolais					
Sex: Female		29-Oct-2021					
Owner: John O Co	onnor - Streamstov	vn Mullingar Co Wes	stmeath				
Breeder:							
Sire: Inverlochy Fer S1381	rdie	Balmyle Bollinger -			Dingle Hofmeiste Balmyle Tinsle	er	
Sire Verified (SNP)		Inverlochy Une _	[Inverlochy Resol	ve	
Dam: Dorrington Ma 372224731431301	ary	Cavelands Fenian -			Noaille Cavelands Caren		GENOMÍC EVALUATION
Dam Verified (SNP)		Clooncellon Hellen –			Pirate		
Evaluation Date: Oct 20.	22 Next Evaluation [Date: 22-Nov-2022			Clooncellon Ella	•	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
**	Replac	ement	€60		47% (Average)	**	
	Term	ninal	€147	•	49% (Average)		
Са	lving Difficulty (birth	s requiring considerab	le assistaı	nce;	% 3 & 4)		
When Mated With:			,	Value Reliability			oility
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+7.3% 73% (High)				
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					oility for calving dif	•	
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability		ng (across eef breeds)
		ted Progeny Performa	nce				
***	Docility (1-5 scale Breed avg: 0.04,All b		0.04 scale		46% (Average)	**>	**
****	Carcass weight (l Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+41.3	kg	47% (Average)	**	***
****	Carcass conform Breed avg: 1.9,All br	ation (1-15 scale) eeds avg: 1.45	+2.25 scale		46% (Average)	**	***
	Expected	Daughter Breeding Pe	rformance)			
	Daughter calving Breed avg: 4.54%,Al		+3.9%	, 0	61%		
****	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-1.1kg)	45% (Average)	*	
*	Daughter calving		+0.96	days	41% (Average)	**	
Additional Information					Linear compos	sites Valu	e Reliability
Myostatin Results - Q	2204X = 1 / F94L = 0				Muscle		
					Skeletal		
					Function		
Animal not secred					Herd data qua	lity index	
Animal not scored.	adia a Fadayatian 1005				N/A		

LOT 114 CH ID: 372223020211		VN SPECIAL (I: Charolais	ONE			
Sex: Female		31-Oct-2021				
Owner: Michael C	arey - Sion Hill Kil	lucan Co Westmeath				
Breeder:						
Sire: Cavelands Fel	nian	Noaille –		— Eddy — Janina		
Sire Verified (SNP)		Cavelands Carena _		IndurainCavelands Ulrick		
Dam: Chanonstown 372223020251214	Penelope	Major –		BerliozCharmille	GENOMIC EVALUATION	
Dam Verified (SNP)		Sionhill Helga —		Blakestown Unc.		
Evaluation Date: Oct 20	22 Next Evaluation	Date : 22-Nov-2022		Grehanstown Va	nit	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Star rating (across all beef breeds)	
***	Replac	cement	€75	48% (Average)	**	
	Tern	ninal	€115	50% (Average)		
Ca	lving Difficulty (birth	s requiring considerabl	e assistan	ce; % 3 & 4)		
Wher	n Mated With:		V	/alue	Reliability	
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+6% 74% (High)			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					ficulty when mated with beef al search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Expe	cted Progeny Performar	nce			
**	Docility (1-5 scale Breed avg: 0.04,All		0.02 scale	46% (Average)	***	
**	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+31.5k	dg 46% (Average)	****	
**	Carcass conform Breed avg: 1.9,All bi	nation (1-15 scale) reeds avg: 1.45	+1.79 scale	47% (Average)	***	
	Expected	Daughter Breeding Pe	rformance			
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+3.3%	64%		
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-3.7kg	46% (Average)	*	
***	Daughter calving		-2.85da	ays 45% (Average)	****	
Additional Information Myostatin Results - Quantum Animal not scored.	on:	J			sites Value Reliability	
Animai not scoled.				N/A		

Lot 115 RO		ASSY I: Charolais					
Sex: Female		10-Nov-2021					
Owner: Colm Ster		slin Bridge Carrick-Or	n-Shanno	n Co Leitrim			
Breeder:							
Sire: Fiston FSZ		Tinor —		LaurelOdette			
Sire Verified (SNP)		Baronne		PopulairTristesse	GENOMIC		
Dam: Creeve Nellie 372215470510718		Cavelands Fenian —		NoailleCavelands Caren	EVALUATION		
Dam Verified (SNP)		Creeve Jean —		- Inverlochy Gurkh	na		
Evaluation Date: Oct 20	22 Next Evaluation I	Date : 22-Nov-2022		Creeve Emele			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Star rating (across all beef breeds)		
****	Replac	cement	€106	49% (Average)	***		
	Tern	ninal	€156	50% (Average)			
Ca	lving Difficulty (birth	s requiring considerable	e assistand	ce; % 3 & 4)			
Wher	n Mated With:		V	Value Reliability			
Beef cows Breed avg: 5.68%,All breeds avg: 3.91%			+4	+4.6% 75% (High)			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.2%					ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Exped	cted Progeny Performan	ce				
***	Docility (1-5 scale Breed avg: 0.04,All b		0.06 scale	47% (Average)	***		
****	Carcass weight (Breed avg: 34.35kg,	kg) All breeds avg: 17.18kg	+39.5k(g 46% (Average)	****		
****	Carcass conform Breed avg: 1.9,All br	reeds avg: 1.45	+2.11 scale	47% (Average)	****		
	Expected	Daughter Breeding Per	formance				
	Daughter calving Breed avg: 4.54%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+1.8%	64%			
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-6kg	47% (Average)	*		
****	Daughter calving Breed avg: -1.36day	interval (days) s,All breeds avg: -0.87da	-3.03da ys	ays 46% (Average)	****		
Additional Information				Linear compos	sites Value Reliability		
Myostatin Results - Q	204X = 0 / F94L = 0			Muscle			
				Skeletal			
				Function			
				Herd data qual	lity index		
Animal not scored.				N/A			

