

Lot	Vendor
57	John J Gallen (Fara) - Meenagoland Killygordon Lifford Co Donegal
65, 82	John Bambrick - Baurnafea Castlewarren Co Kilkenny
89, 93	Gerard Beirne - Caldra Elphin Co Roscommon
23, 62	Basil Bothwell - Dereskit Killeshandra Co Cavan
55	John Boyd Jnr - Woodbrook Carrick On Shannon Co Roscommon
22, 33	Ms. Maria Calvey - Knappabeg Westport Co Mayo
71, 83	Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare
59	Oliver Conway - Scardaune Claremorris Co Mayo
77	Ciaran Daly - Tawnytallan Tullaghan Leitrim Co Leitrim
53, 87	Michael Daniel Daly - Wardhouse Tullaghan Co Leitrim
61	Bernadette Dunne - Martinstown Curragh Co Kildare
42	David Erskine - Crosses Monaghan Co Monaghan
56, 67	Thomas & Karl Farrell - Cornadrung Aughnacliffe Co Longford
19	Aidan Farrell - Williamstown Moate Co Westmeath
5, 6	Brendan Feeney - Scurmore Enniscrone Co Sligo
36	Ann Gainley - Snugboro Castlebar Co Mayo
68, 75, 76	Thomas Gormley - Carrowkeel Elphin Co Roscommon



Lot	Vendor
24	Michael Hanlon - Ballinroey Dring Co. Longford
47	Charles Harkin Jnr - Shroughan Falcarragh Co Donegal
80	Michael F Harrison - Shammer Kilkelly Co Mayo
00	Moutin Houity, Pollingdon Claubhalay Duymaliffa Co Clina
29	Martin Herity - Ballineden Cloghboley Drumcliffe Co Sligo
11	Tim Higgins - Drumadorn Cloone Carrick On Shannon Co Leitrim
43	John Hopper - Drumlease Dromahair Co Leitrim
27	Martin Hughes - Pottereagh Cootehill Co Cavan
78	Thomas Keane - Island Taggard Carrowholly Westport Co Mayo
40	Vincent Keerney Cleanalaghan Carremore Lacken Co Mayo
13	Vincent Kearney - Cloonalaghan Carramore-Lacken Co Mayo
12	Basil + Victoria Kells - Bohora Derrylane Killeshandra Co Cavan
	, and an area of the second of
85, 88	Mattie Kelly - Cloughbrack Newbridge Ballinasloe Co Galway
41, 48	Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim
92, 94	Michael Lally - Macecrump Belmullet Co Mayo
0.20	Gorard Lynch Maymora Tulla Ennis Co Clara
8, 28	Gerard Lynch - Moymore Tulla Ennis Co Clare
38, 49	David Magee - Cornacrum Ardlougher Ballyconnell Co Cavan
•	
15, 35	Noel Maxwell - Carrickbrack Convoy Lifford Co Donegal
20	Kevin Mc Dermott - Falmore Gleneely Lifford Co Donegal



Lot 72, 73	Vendor Seamus Mc Cann - Oberstown Lusk Co Dublin
14, 34, 63, 66, 69	Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal
79	John G Mcdermott - Falmore Gleneely Innishowen Co Donegal
16, 17	Michael Mc Girl - Drumany Aughnasheelin Carrick-On-Shannon Co Leitrim
60	Eoin Mcgovern - Kilmore Fivemilebourne Via Sligo Co. Leitrim
2	Andrew Mc Govern - Gubbs Cloone Co Leitrim
46	Patrick Mclaughlin - Ballylannon Malin Lifford Co Donegal
52, 81, 84	Tommy Mclaughlin - Ballygorman Malinhead Lifford Co Donegal
74	Gerard A Mulligan - Rooskeynamona Mohill Co Leitrim
18, 31, 32	Harry Noble - Kilcoursey Edgeworthstown Co Longford
30	Seamus Nolan - Firoda Castlecomer Co Kilkenny
39, 44, 70, 95	Eamonn O'Connor - Breaghwy Ballinfull Co Sligo
7	Patrick J O'Grady - Fallduff Louisburgh Co Mayo
64	Michael J Quin - Clenagh Newmarket On Fergus Co Clare
10	Brendan Regan - Gorthaganny Castlerea Co Roscommon
4, 21, 37	Jon Regan - Liscally Tawley Castlegal Co Leitrim
40, 45, 86, 90, 91	Martin Ryan - Copperfield House Cabra Thurles Co Tipperary



Lot	Vendor
9, 25, 26, 54	Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary
1, 3	Francis Ryan - Fahy Rosscahill Co Galway
51	John Ward - Dromourneen Bantry Co Cork
58	Patrick Whelan - Lakeland Ballydangan Athlone Co Roscommon
50	Alan Wood - Cloonamine House Crossmolina Co Mayo











Lot 1 LAND ID: 372215401920		COLO ET						
Sex: Male		: 02-Sep-2020						
Owner: Francis R		•						
Breeder:	yan - Fany 10330	Carilli CO Gaiway						
Sire: Domino OMD		Aimable -		<ul><li>Flambeau</li><li>Jointive</li></ul>				
		Anemone _		<ul><li>Sahel</li><li>Pirouette</li></ul>	GENOMIC			
<b>Dam:</b> Cottage Eve I IE341478961550	≣t	Baurnafea Baccarat -		<ul><li>Theodat</li><li>Serieuse</li></ul>	EVALUATION			
Dam Verified (SNP)		Cottage Tasmin —		- Oscar				
Evaluation Date: Jan 20	22 Next Evaluation	n Date: 25-Mar-2022		Farmleigh Lourd	la			
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro val per prog		Star rating (across all beef breeds)			
**	Repla	cement	€49	48% (Average)	*			
****	Ter	minal	€156	<b>51%</b> (Average)	****			
Ca	lving Difficulty (birt	hs requiring considerab	le assistand	ce; % 3 & 4)				
Wher	n Mated With:		V	alue	Reliability			
Breed	Beef cows avg: 5.73%,All bree	eds avg: 3.92%	+6	+6.9% 75% (High)				
Breed	Beef heifers avg: 10.87%,All bree	eds avg: 8.16%		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 Replacer	nent Profit Traits	Value	Reliability	Star rating (across all beef breeds)			
	Expe	ected Progeny Performa	nce					
***	Docility (1-5 sca Breed avg: 0.04,Al		0.06 scale	47% (Average)	***			
****	Carcass weight Breed avg: 34.05kg	(kg) g,All breeds avg: 16.98kg	+44.5kg	g 48% (Average)	****			
****	Carcass conform Breed avg: 1.89,Al	mation (1-15 scale) I breeds avg: 1.44	+2.33 scale	48% (Average)	****			
	Expecte	ed Daughter Breeding Pe	rformance					
	Daughter calvin		+4.8%	66%				
*	Daughter Milk (I Breed avg: -3.52kg	kg) g,All breeds avg: 2.49kg	-8.4kg	47% (Average)	*			
***		g interval (days) ays,All breeds avg: -0.91da	-1.76da ays	ays 44% (Average)	***			
Additional Information				Linear compo	sites Value Reliability			
Myostatin Non Carrie NT821, Q204X, S105		9,	Muscle					
,	-			Skeletal				
				Function				
Animal not scored.				Herd data qua	lity index			
, animal flot doored.				N/A				

Lot 2 SUNN							
<b>ID</b> : 372219585690		: Charolais					
Sex: Male	DOB:	02-Sep-2020					
Owner: Andrew M	lc Govern - Gubbs	Cloone Co Leitrim					
Breeder:							
<b>Sire:</b> Newhouse Big CH2303	jal	Mowbraypark — Torpedo		Mowbraypark Pa Mowbraypark Ne			
Sire Verified (SNP)		Newhouse Ragbag		Brampton Nacoo Newhouse Nora	GENOMIC		
<b>Dam:</b> Vern Helen IE311317650214		Doonally New —		Hermes Intruse	EVALUATION		
Dam Verified (SNP)		Vern Angela —		Domino			
Evaluation Date: Jan 20	22 Next Evaluation [	_	_	Vern Sandra (Et)			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valu per proger		Star rating (across all beef breeds)		
****	Replac	cement	€114	45% (Average)	****		
****	Term	ninal	€172	<b>49%</b> (Average)	****		
Ca	lving Difficulty (birth	s requiring considerable	e assistance	; % 3 & 4)			
Wher	Mated With:		Val	ue	Reliability		
Breed	Beef cows avg: 5.73%,All breed	s avg: 3.92%	+7%	73% (High)			
Breed	Beef heifers avg: 10.87%,All breed	s avg: 8.16%	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 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	e) preeds avg: 0.02	0.04 scale	42% (Average)	***		
****	Carcass weight (I Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+49.4kg	50% (Average)	****		
****	Carcass conform Breed avg: 1.89,All b	ation (1-15 scale) preeds avg: 1.44	+2.19 scale	42% (Average)	****		
	Expected	Daughter Breeding Per	formance				
	Daughter calving Breed avg: 4.57%,Al	diff (% 3 & 4)	+4.2%	57%			
****	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	+4.8kg	45% (Average)	***		
*	Daughter calving		+0.64day	/s 37% (Low)	**		
S105C. Myostatin Sin = 1 F94L = 1	on: r: C313Y, D182N, E22 ngle Carrier: F94L, Q20		Linear compo  Muscle Skeletal Function  Herd data qua	sites Value Reliability			
Animal not scored.				N/A			

Lot 3 LAND ID: 372215401930		OMEO ET d: Charolais					
<b>Sex:</b> Male		03-Sep-2020					
Owner: Francis R	yan - Fahy Rossc	ahill Co Galway					
Breeder:							
Sire: Goldstar Echo GHX		Texan-Gie -		<ul><li>Porto</li><li>Marquise</li></ul>			
Sire Verified (SNP)		Sheehills Ula _		<ul><li>Doonally New</li><li>Ballyboyle Nulla</li></ul>	(Imp 00it)		
<b>Dam:</b> Cottage Eve I IE341478961550	≣t	Baurnafea Baccarat -		<ul><li>Theodat</li><li>Serieuse</li></ul>	EVALUATION		
Dam Verified (SNP)		Cottage Tasmin -		— Oscar			
Evaluation Date: Jan 20	22 Next Evaluation	<b>Date</b> : 25-Mar-2022	_	Farmleigh Lourd	la		
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro va per prog		Star rating (across all beef breeds)		
**	Repla	cement	€58	48% (Average)	**		
****	Terr	minal	€150	<b>50%</b> (Average)	****		
Ca	lving Difficulty (birth	ns requiring considerab	le assistan	ce; % 3 & 4)			
Wher	n Mated With:		V	alue	Reliability		
Breed	Beef cows avg: 5.73%,All bree	ds avg: 3.92%	+6	+6.8% 73% (High)			
Breed	Beef heifers avg: 10.87%,All breed	ds avg: 8.16%			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)		
	Expe	cted Progeny Performa	nce				
****	Docility (1-5 scal Breed avg: 0.04,All		0.15 scale	47% (Average)	****		
****	Carcass weight Breed avg: 34.05kg	(kg) ,All breeds avg: 16.98kg	+43.1k	g 48% (Average)	****		
****	Carcass conform Breed avg: 1.89,All	nation (1-15 scale) breeds avg: 1.44	+2.2 scale	48% (Average)	****		
	Expected	d Daughter Breeding Pe	rformance				
	Daughter calving Breed avg: 4.57%,	g diff (% 3 & 4) All breeds avg: 5.32%	+5%	62%			
*	Daughter Milk (k Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-7.3kg	47% (Average)	*		
***	Daughter calving Breed avg: -1.34day	g interval (days) ys,All breeds avg: -0.91da	-2.5day ays	ys 43% (Average)	***		
Additional Information Myostatin Non Carrie Q204X, S105C. Myos = 0 F94L = 1  Animal not scored.	r: C313Y, D182N, E2		Muscle Skeletal Function Herd data qua	sites Value Reliability			
Conveight Irish Cottle Proc	adinas Fadaration ICDF			N/A			

Lot 4 LISCA							
<b>ID</b> : 372219140340		d: Charolais					
Sex: Male	DOB	: 03-Sep-2020					
Owner: Jon Rega	n - Liscally Tawle	y Castlegal Co Leitrir	m				
Breeder:							
<b>Sire:</b> Goldstar Echo GHX		Texan-Gie		<ul><li>Porto</li><li>Marquise</li></ul>			
Sire Verified (SNP)		Sheehills Ula		<ul><li>Doonally New</li><li>Ballyboyle Nulla</li></ul>	(Imp 00it)		
Dam: Liscally Liscal IE231024050235	lly 6 Et	Meillard Rj		<ul><li>Invincible</li><li>Badine</li></ul>	EVALUATION		
Dam Verified (SNP)		Maerdy Entry		— Padirac			
Evaluation Date: Jan 20	22 <b>Next Evaluatio</b> r	Date: 25-Mar-2022		Maerdy Vizla			
Star Rating (Within Charolais breed)	Econom	nic Indexes	€uro va per prog		Star rating (across all beef breeds)		
*	Repla	cement	€30	<b>49%</b> (Average)	*		
***	Ter	minal	€140	<b>52%</b> (Average)	****		
Са	lving Difficulty (birt	hs requiring considerat	ole assistan	ce; % 3 & 4)			
Wher	n Mated With:		V	Value Reliabil			
Breed	Beef cows avg: 5.73%,All bree	eds avg: 3.92%	+8	+8.7% 73% (High)			
Breed	Beef heifers avg: 10.87%,All bree	ds avg: 8.16%		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 Replacen	nent Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Ехре	ected Progeny Performa	ınce	ļ.			
****	Docility (1-5 sca Breed avg: 0.04,All		0.19 scale	47% (Average)	****		
****	Carcass weight Breed avg: 34.05kg	(kg) g,All breeds avg: 16.98kg	+39.4k	g 53% (Average)	****		
***		mation (1-15 scale)	+2.05 scale	47% (Average)	****		
	Evnoato	d Daughter Preeding Pe					
		d Daughter Breeding Pe					
	Daughter calvin Breed avg: 4.57%,	All breeds avg: 5.32%	+6.6%	62%			
*	Daughter Milk (I Breed avg: -3.52kg	(g) ,All breeds avg: 2.49kg	-9.3kg	46% (Average)	*		
***		g interval (days) ys,All breeds avg: -0.91d	-1.45days	ays 43% (Average)	***		
Additional Information Myostatin Non Carrie Q204X, S105C. Myos = 0 F94L = 1	r: C313Y, D182N, E2		Linear compo Muscle Skeletal Function	sites Value Reliability			
Animal not scored.				N/A			

Lot 5 BOST	ONIA RO	CC	0							
<b>ID:</b> 372226091750	)753 <b>B</b> r	eed	: Charolai	S	Twir	ı to	Male			
Sex: Male	DC	B:	30-Sep-2	2020						
Owner: Brendan F	eeney - Scurn	nore	Enniscro	ne Co Slig	0					
Breeder:										
Sire: Goldstar Echo GHX			Texan-Gie	_			Porto Marquise			
Sire Verified (SNP)		_	Sheehills U	lla _			Doonally New Ballyboyle Nulla	(Imp 00i	t) <sub>G</sub>	ENOMIC
Dam: Bessiebell Mil UK965231501755	lie (Et)		Newhouse	Bigal –			Mowbraypark To Newhouse Ragb	-	EV	ALUATION
Dam Verified (SNP)		_	Aghyoule F	Finoula (Et) —			Doonally New			
Evaluation Date: Jan 20	22 Next Evalua	tion [	Date: 25-Ma	ar-2022			Coolnaslee Berry	у		
Star Rating (Within Charolais breed)	Econ	omic	c Indexes		€uro v per pro					(across f breeds)
***	Rep	lac	cement		€97		<b>46%</b> (Average)	**	**	*
***	Te	erm	ninal		€129	)	48% (Average)	**	**	*
Ca	lving Difficulty (b	oirth	s requiring	considerab	le assista	ınce;	% 3 & 4)			
Wher	Mated With:					Valu	е	Re	liabil	ity
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%					+5.7% 71% (High)					
Breed	Beef heifers avg: 10.87%,All b	reed	s avg: 8.16 <sup>o</sup>	%			bility for calving dit			
Star Rating (Within Charolais breed)	Key Replac	eme	ent Profit T	raits	Value		Reliability			(across
<u> </u>				ny Performai	nce					
****	Docility (1-5 s Breed avg: 0.04			0.02	0.09 scale		46% (Average)	**	**	**
***	Carcass weig Breed avg: 34.0	•	• /	ava: 16.98kg	+32.8	ßkg	46% (Average)	**	**	**
**	Carcass conf Breed avg: 1.89	orm	ation (1-1	5 scale)	+1.78	3	45% (Average)	**	**	*
	Evno	ctad	Daughter	Breeding Pe	rformanc	^				
	Daughter cal Breed avg: 4.57				+4.69	<b>%</b>	61%			
****	Daughter Mill Breed avg: -3.5			vg: 2.49kg	+0.6k	kg	44% (Average)	**	<b>t</b>	
****	Daughter cal				-3.46 ays	days	41% (Average)	**	**	**
Additional Information Myostatin Non Carrier Q204X, S105C. Myos = 0 F94L = 1	r: C313Y, D182N,						Linear compo  Muscle  Skeletal	sites V	alue	Reliability
							Function			
Animal not accurat							Herd data qua	lity inde	X	
Animal not scored.							N/A			

Lot 6 BOST ID: 372226091760			<b>Y</b> : Charolais	Turin	. 4.0	Mala				
<b>Sex:</b> Male			01-Oct-2020	IWIN	το	Male				
			Enniscrone Co Sligo	)						
Breeder:	,		J							
Sire: Jaquard CH4284		_	Houblon –	[	_	Bon Vivant Diane				
Sire Verified (SNP)		_	Ecossaise _	[	_	Australien Vendange				
<b>Dam:</b> Bostonia Jasr IE321616570070	nine 4 Et		Blelack Digger —		_	Balthayock Adon Galcantray Abbey		GENOMIC EVALUATION		
Dam Verified (SNP)		_	Maerdy Entry —	[		Padirac Maerdy Vizla				
Evaluation Date: Jan 20	22 Next Evaluat	ion D	Date: 25-Mar-2022			-	01	4: /		
Star Rating (Within Charolais breed)	Econ	omic	Indexes	€uro v per pro		Index Reliability		ting (across beef breeds)		
**	Rep	lac	ement	€44		42% (Average)	*			
***	Te	rm	ninal	€137		46% (Average)	**	***		
Cal	lving Difficulty (b	irths	s requiring considerabl	e assista	nce;	% 3 & 4)				
When	n Mated With:				Value Relial			ability		
Breed	Beef cows avg: 5.73%,All bi	eed	s avg: 3.92%	+6.3% 70% (High)						
Breed	Beef heifers avg: 10.87%,All bi	eed	s avg: 8.16%		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 Replac	eme	ent Profit Traits	Value		Reliability		ting (across beef breeds)		
	Ex	рес	ted Progeny Performar	nce						
***	Docility (1-5 s Breed avg: 0.04			0.05 scale		45% (Average)	**	**		
***	Carcass weig Breed avg: 34.0	•	kg) All breeds avg: 16.98kg	+38.1	kg	45% (Average)	**	***		
***	Carcass confe Breed avg: 1.89		ation (1-15 scale) breeds avg: 1.44	+2.05 scale		43% (Average)	**	***		
	Exped	ted	Daughter Breeding Per	rformance	9					
	Daughter calv Breed avg: 4.57		diff (% 3 & 4) I breeds avg: 5.32%	+4.9%	o o	53%				
**	Daughter Milk Breed avg: -3.52		g) All breeds avg: 2.49kg	-4.7kg	9	39% (Low)	*			
**			interval (days) s,All breeds avg: -0.91da	+0.35	days	35% (Low)	**			
Additional Information						Linear compos	ites Val	ue Reliability		
Myostatin Results = C			Muscle							
						Skeletal				
						Function				
						Herd data qual	ity index			
Animal not scored.						N/A				

Lot 7 HILLS ID: 372218133250			RONALDO Charolais							
Sex: Male			01-Oct-2020							
Owner: Patrick J (	O'Grady - Fa	allduff L	ouisburgh Co May	)						
Breeder:										
Sire: Whitecliffe Jar CH4061	nes		Blelack Digger			Balthayock Ador Galcantray Abbe				
Sire Verified (SNP)			Whitecliffe Emma			Mowbraypark Pa Whitecliffe Ursul		GENOMIC		
<b>Dam:</b> Hillsidehouse IE272249640107	Mea		Doonally New			Hermes Intruse		EVALUATION		
			Louisianaliz Estelle			Pirate				
Evaluation Date: Jan 20	22 Next Eva	aluation D	ate: 25-Mar-2022			Louisianaliz Beth	1			
Star Rating (Within Charolais breed)	Ec	conomic	Indexes	€uro va per prog		Index Reliability		ng (across eef breeds)		
***	R	eplac	ement	€78		48% (Average)	**			
****		Term	ninal	€173		<b>51%</b> (Average)	**	***		
Ca	Iving Difficult	y (births	requiring consideral	ole assistar	ıce; '	% 3 & 4)				
Wher	n Mated With:			\	Value			Reliability		
Breed	Beef cows avg: 5.73%,A		s avg: 3.92%	+(	+6.8% 72% (High)					
Breed	Beef heifer avg: 10.87%,A		s avg: 8.16%			oility for calving dif				
Star Rating (Within Charolais breed)	Key Rep	olaceme	ent Profit Traits	Value		Reliability		ng (across eef breeds)		
		Expec	ted Progeny Performa	ance						
****	Docility (1- Breed avg: 0		e) reeds avg: 0.02	0.13 scale		46% (Average)	**	***		
****	Carcass w Breed avg: 3	• `	k <b>g)</b> All breeds avg: 16.98kg	+39.5	кg	51% (Average)	**	***		
****			ation (1-15 scale) reeds avg: 1.44	+2.27 scale		46% (Average)	**	***		
	Ex	pected	Daughter Breeding Po	erformance	)					
			diff (% 3 & 4) breeds avg: 5.32%	+6.3%	)	57%				
**	Daughter M Breed avg: -:		l) Ill breeds avg: 2.49kg	-4.8kg		46% (Average)	*			
*			interval (days) s,All breeds avg: -0.91c	+1.15d	days	39% (Low)	*			
Additional Information						Linear compos	sites Val <u>u</u>	e Reliability		
Myostatin Results = N	No Results					Muscle				
						Skeletal				
						Function				
						Herd data qua	lity index_			
Animal not scored.						N/A				

## Lot 8 KNOCKMOYLE10 ROMEO ET **ID**: 372225773320105 **Breed:** Charolais Sex: Male **DOB:** 03-Oct-2020 Owner: Gerard Lynch - Moymore Tulla Ennis Co Clare Breeder: Saint Are Sire: Major **Berlioz** Tresorerie **MJR** Sire Verified (SNP) Charmille Vauban **Tanche** Aimable Dam: Tullaghan Nova Et **Domino** 372215695140486 Anemone Dam Verified (SNP) Organdi **Tullaghan Cleo Tullaghan Pauline** Evaluation Date: Jan 2022 25-Mar-2022 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €63 50% $\star\star\star$ Replacement (Average) €144 53% \*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +5.9% 74% (High) Breed avg: 5.73%, All breeds avg: 3.92% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.87%, All breeds avg: 8.16% 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) -0.0155% $\bigstar$ $\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 53% \*\*\*\* \*\*\*\* +42.7kg Breed avg: 34.05kg, All breeds avg: 16.98kg (Average) Carcass conformation (1-15 scale) +1.92 49% $\star\star\star$ \*\*\*\* Breed avg: 1.89, All breeds avg: 1.44 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 64% +4.5% Breed avg: 4.57%, All breeds avg: 5.32% Daughter Milk (kg) -4.6kg 47% (Average) Breed avg: -3.52kg, All breeds avg: 2.49kg Daughter calving interval (days) -0.79days 45% Breed avg: -1.34days, All breeds avg: -0.91days (Average) Additional Information: Value Reliability **Linear composites** Myostatin Results = Q204X = 0 F94L = 0 55% 119 Muscle 125 53% Skeletal **Function** 107 31% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 9 KILVII ID: 372217889861			<b>DBERTO</b> Charolais						
Sex: Male			10-Oct-2020						
Owner: Matt Ryar	n - Clonismulle	n Dro	om Borrisoleigh Thu	rles Co	Tippe	erary			
Breeder:									
<b>Sire:</b> Pirate PTE			Meillard Rj -		ł	Invincible Badine			
Sire Verified (SNP)			Banquise _			Voltaire Proie		GENOMIC	
<b>Dam:</b> Kilvilcorris Nic 372217889891025	cki Et		Prime Roberto —		ł	Indurain Prime Noelle		EVALUATION	
Dam Verified (SNP)			Kilvilcorris Daphne —			Excellent			
Evaluation Date: Jan 20	22 Next Evalua					Kilvilcorris Audr	ey		
Star Rating (Within Charolais breed)			Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)	
*	Rep	olac	ement	€38		49% (Average)	*		
***	T	erm	inal	€128	3	<b>51%</b> (Average)	**	**	
Ca	Iving Difficulty (	births	requiring considerabl	e assista	ince;	% 3 & 4)			
Wher	n Mated With:				Value			Reliability	
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%					+8.2% 75% (High)				
Breed	Beef heifers avg: 10.87%,All b	oreeds	avg: 8.16%			oility for calving dif able from the anim			
Star Rating (Within Charolais breed)	Key Repla	ceme	nt Profit Traits	Value		Reliability		ng (across eef breeds)	
	E	xpect	ed Progeny Performar	nce					
**	Docility (1-5 Breed avg: 0.04		) reeds avg: 0.02	0.01 scale		47% (Average)	**	<b>k</b>	
***	Carcass weig Breed avg: 34.0	•	(g) All breeds avg: 16.98kg	+34.9	+34.9kg		**	***	
***			ation (1-15 scale) reeds avg: 1.44	+1.99 scale	9	46% (Average)	**	***	
	Expe	ected	Daughter Breeding Per	rformanc	е	,			
			diff (% 3 & 4) breeds avg: 5.32%	+4.39	%	66%			
*	Daughter Mil Breed avg: -3.5		) II breeds avg: 2.49kg	-6.8k	g	46% (Average)	*		
***						46% (Average)	**	<b>k</b>	
Additional Information						Linear compos	sites Valu	e Reliability	
Myostatin Results = 0	2204X = 0 F94L	= 1				Muscle			
						Skeletal			
						Function			
Animal not scored.						Herd data qua	lity index		
Animai noi scored.						N/A			

Lot 10 CON ID: 372226247440			REGAN Charolais						
Sex: Male			10-Oct-2020						
Owner: Brendan F	Regan - Gort	haganı	ny Castlerea Co	Rose	commo	n			
Breeder:									
Sire: Goldstar Echo GHX	·		Texan-Gie				Porto Marquise		
Sire Verified (SNP)			Sheehills Ula		[	_	Doonally New Ballyboyle Nulla	(Imp 00it)	GENOMIC
<b>Dam:</b> Caldragh Nell 372226657880010	y 2 Et		Enfield Plexus				EVALUATION		
Dam Verified (SNP)			Meadowpark Dawn		[	_	Pirate		
Evaluation Date: Jan 20	22 Next Eva	aluation D	ate: 25-Mar-2022		•		Meadowpark Act	ress	
Star Rating (Within Charolais breed)	Ec	onomic	Indexes		€uro v per pro		Index Reliability		ing (across peef breeds)
**	Re	eplac	ement		€58		47% (Average)	**	
****		Term	inal		€168	<u> </u>	<b>49%</b> (Average)	**	***
Cal	Iving Difficulty	(births	requiring conside	erable	assista	nce;	% 3 & 4)		
When Mated With:					Valu	e	Relia	bility	
Breed	ll breeds	s avg: 3.92%		4	-6.4%	6	<b>73</b> (Hig		
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%			avg: 8.16%				oility for calving dif		
Star Rating (Within Charolais breed)	Key Rep	olaceme	nt Profit Traits		Value		Reliability		ing (across beef breeds)
		Expect	ed Progeny Perfo	rmano	е				
****	Docility (1-		) reeds avg: 0.02		0.1 scale		46% (Average)	**	***
****	Carcass we Breed avg: 34	•	g) All breeds avg: 16.9	8kg	+40.6	ikg	46% (Average)	**	***
****			ation (1-15 scale reeds avg: 1.44	<del>!</del> )	+2.21 scale		46% (Average)	**	***
	Ex	pected	Daughter Breeding	g Perf	ormanc	е			
			diff (% 3 & 4) breeds avg: 5.32%	)	+6.2%	6	63%		
*	Daughter N Breed avg: -3		) Il breeds avg: 2.49k	кg	-9.6k(	g	45% (Average)	*	
****			interval (days) ,All breeds avg: -0.	91day	-2.77	days	43% (Average)	**	**
Additional Information Myostatin Non Carrie NT821, Q204X, S105	r: C313Y, D182						Linear compos Muscle Skeletal Function	sites Valu	ue Reliability
							Herd data qua	lity index	
Animal not scored.							N/A		

<b>Lot 11 CAT ID</b> : 372225644920		RHINOCEROS ed: Charolais					
Sex: Male		<b>3</b> : 11-Oct-2020					
Owner: Tim Higgin	ns - Drumadorn	Cloone Carrick On Sha	nnon Co	Leit	trim		
Breeder:							
Sire: Cloughbrack N CH5169	Navarone	Carrickbrack96 Hutch —			Thrunton Bonjov Carrickbrack96 E		
Sire Verified (SNP)		Cloughbrack Jasmine _			Goldstar Echo Cloughbrack Ang	nalina	
<b>Dam:</b> Muckloon Jas IE182003340457	mine	Liscally Eti (Et) —		(	Oldstone Egbert Liscally Blossom	E	GENOMIC VALUATION
Dam Verified (SNP)		- Atlantic (Hhk) Dipnose —			Vera Cruz		
Evaluation Date: Jan 20	22 Next Evaluation	on Date: 25-Mar-2022			Atlantic (Hhk) By		
Star Rating (Within Charolais breed)	Econo	mic Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
***	Repl	acement	€71		<b>42%</b> (Average)	**	
**	Tei	rminal	€112		46% (Average)	***	τ★
Са	Iving Difficulty (bir	ths requiring considerabl	e assistaı	nce; º	% 3 & 4)		
Wher	n Mated With:		`	Value		Reliab	ility
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%				6.1%		<b>72</b> % (High)	
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%					ility for calving dif	•	
Star Rating (Within Charolais breed)	Key Replace	ement Profit Traits	Value		Reliability		g (across ef breeds)
	Ехр	oected Progeny Performar	nce				
***	Docility (1-5 sc Breed avg: 0.04,A	ale) Ill breeds avg: 0.02	0.04 scale		44% (Average)	***	<b>r★</b>
**	Carcass weigh Breed avg: 34.05k	t (kg) kg,All breeds avg: 16.98kg	+29.9	kg	43% (Average)	***	**
***		rmation (1-15 scale) Ill breeds avg: 1.44	+1.99 scale		41% (Average)	***	**
	Expect	ed Daughter Breeding Pe	rformance	9			
		ng diff (% 3 & 4) ,All breeds avg: 5.32%	+3.7%	ó	55%		
**	Daughter Milk Breed avg: -3.52k	(kg) g,All breeds avg: 2.49kg	-4.5kg	9	38% (Low)	*	
***		ng interval (days) lays,All breeds avg: -0.91da	-0.92d	days	37% (Low)	***	<b>T</b>
Additional Information				[	Linear compos	sites Value	Reliability
Myostatin Results = 0	√2U4∧ = U F94L = (	J			Muscle		
					Skeletal Function		
				l.			
Animal not scored.					Herd data qua	lity index	
					N/A		

<b>Lot 12 DAL</b> <b>ID</b> : 372223845071	EHILL RUSSE				
<b>Sex:</b> Male		9-Oct-2020			
	_				
	ctoria Kells - Bohora	Derrylane Killeshar	ndra Co C	Cavan	
Breeder:				- Laurel	
<b>Sire:</b> Fiston FSZ	Ti <sub>l</sub>	nor —		Odette	
Sire Verified (SNP)	Ba	aronne		– Populair	
				- Tristesse	GENOMIC EVALUATION
Dam: Dalehill Marin IE121580390867	a Pr	ime Roberto —		<ul> <li>Indurain</li> <li>Prime Noelle</li> </ul>	EVALUATION
Dam Verified (SNP)				<ul> <li>Doonally New</li> </ul>	
Evaluation Date: Jan 20		alehill Una —		Breemount Oracl	le
Evaluation Date: Jan 20 Star Rating (Within			€uro val		Star rating (across
Charolais breed)	Economic Ir	ndexes	per proge		all beef breeds)
****	Replace	ment	€117	49% (Average)	****
****	Termi	nal	€171	<b>51%</b> (Average)	****
Са	lving Difficulty (births re	equiring considerable	e assistano	ce; % 3 & 4)	
When Mated With:			Va	alue	Reliability
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+4	.8%	75% (High)
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%					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)
onarcialo proca,		d Progeny Performan		rtonasmiy	an beer breeds)
****	Docility (1-5 scale) Breed avg: 0.04,All bree	eds avg: 0.02	0.1 scale	47% (Average)	****
****	Carcass weight (kg	•	+40.8k(	9 47%	****
A A A A A	Breed avg: 34.05kg,All Carcass conformati		+2.28	(Average) 47%	
****	Breed avg: 1.89,All bree		scale	(Average)	****
	Expected Da	aughter Breeding Per	formance		
	Daughter calving di Breed avg: 4.57%,All b		+2.6%	64%	
***	Daughter Milk (kg) Breed avg: -3.52kg,All I	breeds avg: 2.49kg	-3.7kg	48% (Average)	*
**	Daughter calving in Breed avg: -1.34days,A		-0.81da ys	ys 46% (Average)	***
Additional Information				Linear compos	sites Value Reliability
Myostatin Results = 0	J2U4X = 1 F94L = 0			Muscle	
				Skeletal	
				Function	
Animal not assert				Herd data qua	lity index
Animal not scored.				N/A	

Lot 13 KILL ID: 372218163641	OGEARY R. 1377 Breed	ADAR : Charolais				
Sex: Male		28-Oct-2020				
Owner: Vincent K	earney - Cloonalag	ghan Carramore-Lack	en Co N	Mayo	)	
Breeder:						
Sire: Roughan Lion IE161190762229		Roughan Enzo —			Champion Torpedo	
Sire Verified (SNP)		Roughan Fabrizia			Roughan Divin Roughan Verity	GENOMIC
Dam: Killogeary Ma IE271211921044	rilyn	Roughan Imperial —			Roughan Fleming	EVALUATION
Dam Verified (SNP)		Killogeary Great —			Tullygarley Aliba	ba
Evaluation Date: Jan 20	22 Next Evaluation [	Date: 25-Mar-2022				
Star Rating (Within Charolais breed)	Economic	c Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)
****	Replac	cement	€84		41% (Average)	***
***	Term	ninal	€130		44% (Average)	***
Ca	lving Difficulty (birth	s requiring considerable	e assista	nce;	% 3 & 4)	
When Mated With:				Valu	e	Reliability
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%				+7.3%	6	68% (High)
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%						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	eted Progeny Performan	ce			
****	Docility (1-5 scale Breed avg: 0.04,All b		0.09 scale		43% (Average)	****
***	Carcass weight (I Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+35.4	lkg	42% (Average)	****
****	Carcass conform Breed avg: 1.89,All b	ation (1-15 scale) preeds avg: 1.44	+2.23 scale	3	41% (Average)	****
	Expected	Daughter Breeding Per	formanc	е		
	Daughter calving Breed avg: 4.57%,Al		+4.5%	6	52%	
***	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-3.2k(	g	40% (Average)	*
***	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91da	-1.850 ys	days	35% (Low)	****
Additional Information					Linear compos	sites Value Reliability
Myostatin Results = 0	√204X = 1 F94L = 0				Muscle	
					Skeletal	
					Function	
Actional					Herd data qual	ity index
Animal not scored.					N/A	

Lot 14 ROU ID: 372223356222		<b>(</b> I: Charolais					
Sex: Male		31-Oct-2020					
Owner: Patrick Mo	c Clean - Roughar	n Newtowncunninghar	n Lifford	d Co	Donegal		
Breeder:							
Sire: Roughan Jaqu FR1827284438	uard	Heritier V —			En Avant Coralia		
Sire Verified (SNP)		Candide	Utrillo-Bp Poupee		•		
Dam: Roughan Hor	nev	Roughan Enzo —			Champion	E	GENOMIC EVALUATION
IE161190721838		Roughan Enzo			Torpedo		
		Roughan Becka —			Roughan Unique Deeleview Nice		
Evaluation Date: Jan 20	22 Next Evaluation	<b>Date:</b> 25-Mar-2022	C		les el ese	Cton notin	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
**	Replac	cement	€55		<b>39%</b> (Low)	*	
***	Tern	ninal	€140	)	41% (Average)	***	***
Са	Iving Difficulty (birth	s requiring considerable	e assistaı	nce; %	% 3 & 4)		
When Mated With:				Value		Reliab	ility
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+	-5.1%	)	67% (High	
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%					ility for calving diff		
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability		g (across ef breeds)
	Expe	cted Progeny Performan	ce		·		
***	Docility (1-5 scal Breed avg: 0.04,All		0.07 scale		38% (Low)	***	**
****	Carcass weight ( Breed avg: 34.05kg	(kg) All breeds avg: 16.98kg	+39.8	kg	39% (Low)	***	***
*	Carcass conform Breed avg: 1.89,All	nation (1-15 scale) breeds avg: 1.44	+1.61 scale		38% (Low)	***	**
	Expected	l Daughter Breeding Per	formance	е			
	Daughter calving Breed avg: 4.57%,A	diff (% 3 & 4) Il breeds avg: 5.32%	+4.5%	6	53%		
***	Daughter Milk (k Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-3.9kg	9	38% (Low)	*	
***	Daughter calving Breed avg: -1.34day	ı interval (days) vs,All breeds avg: -0.91da	-0.87d	days	33% (Low)	***	۲
Additional Information				Ī	Linear compos	sites Value	Reliability
Myostatin Results = 0	Q204X = 1 F94L = 0				Muscle		
					Skeletal		
				L	Function		
Animal not assess				[	Herd data qual	ity index	
Animal not scored.					N/A		

Lot 15 CAR ID: 372223399510		CK96 RONALD d: Charolais	0				
Sex: Male		: 01-Nov-2020					
Owner: Noel Max	well - Carrickbrac	k Convoy Lifford Co D	onegal				
Breeder:							
Sire: Ballym Mylove CH4880	·	Jukebox –		<ul><li>Berry Mic</li><li>Farah</li></ul>			
Sire Verified (SNP)		Cabriole		— Pinay —	GENOMIC		
Dam: Carrickbrack9 IE161313720375	06 Honor	Fury Action —		<ul><li>Domino</li><li>Fury Treasure</li></ul>	EVALUATION		
Dam Verified (SNP)		Carrickbrack96 —		Doonally New			
Evaluation Date: Jan 20	22 Next Evaluation	Beauty 1 Date: 25-Mar-2022		Carnowen96 Sop			
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro va per prog		Star rating (across all beef breeds)		
***	Repla	cement	€75	43% (Average)	**		
**	Ter	minal	€119	45% (Average)	****		
Ca	Iving Difficulty (birt	hs requiring considerabl	e assistan	ce; % 3 & 4)			
When Mated With:			V	alue	Reliability		
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+7	<b>7.4%</b>	74% (High)		
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%					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)		
	Expo	ected Progeny Performar	nce				
****	Docility (1-5 sca Breed avg: 0.04,Al		0.09 scale	42% (Average)	****		
***	Carcass weight Breed avg: 34.05k	(kg) g,All breeds avg: 16.98kg	+37kg	42% (Average)	****		
*	Carcass confor Breed avg: 1.89,Al	mation (1-15 scale) I breeds avg: 1.44	+1.6 scale	40% (Average)	***		
	Expecte	d Daughter Breeding Pe	formance				
	Daughter calvin Breed avg: 4.57%,	g diff (% 3 & 4) All breeds avg: 5.32%	+3.7%	53%			
****	Daughter Milk ( Breed avg: -3.52kg	kg) g,All breeds avg: 2.49kg	-2.1kg	42% (Average)	*		
****		g interval (days) ays,All breeds avg: -0.91da	-2.62da	ays 35% (Low)	***		
Additional Information				Linear compos	sites Value Reliability		
Myostatin Results = 0	y∠U4X = 1 F94L = 0			Muscle			
				Skeletal			
				Function			
				Herd data qua	lity index		
Animal not scored.				N/A			

Lot 16 AUG ID: 372219889330		.IN REMI ET : Charolais					
Sex: Male		02-Nov-2020					
Owner: Michael M	lc Girl - Drumany A	Aughnasheelin Carric	k-On-Sh	anno	on Co Leitrir	m	
Breeder:							
<b>Sire:</b> Doonally New CF52		Hermes —	[		Jranium Athena		
Sire Verified (SNP)		Intruse			Campagnard Dynamo		GENOMIC
Dam: Aughnasheeli IE231218040158	n Diana (Et)	Major —	[		Berlioz Charmille	E	VALUATION
Dam Verified (SNP)		Liberte —		— F	Fakir		
Evaluation Date: Jan 20	22 Next Evaluation [		L	_ 1	<b>Tombola</b>		
Star Rating (Within Charolais breed)	Economi		€uro v per pro		Index Reliability		g (across ef breeds)
*	Replac	cement	€6 €164		<b>51%</b> (Average)	*	
****	<b>★★★★</b> Terminal				<b>53%</b> (Average)	***	**
Cal	lving Difficulty (birth	s requiring considerable	e assista	nce; %	% 3 & 4)		
When Mated With:				Value	:	Reliab	ility
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+	7.7%	)	76% (High)	
Breed	Beef heifers avg: 10.87%,All breed	s avg: 8.16%			ility for calving dif ble from the anim		
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability		g (across ef breeds)
	Expec	ted Progeny Performan	ice				
****	Docility (1-5 scale Breed avg: 0.04,All b		0.12 scale		49% (Average)	***	**
****	Carcass weight (I Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+43.1	kg	50% (Average)	***	**
****	Carcass conform Breed avg: 1.89,All b	ation (1-15 scale) preeds avg: 1.44	+2.14 scale		50% (Average)	***	**
	Expected	Daughter Breeding Per	formance	<b>.</b>			
	Daughter calving Breed avg: 4.57%,Al		+6.3%	6	66%		
*	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-7.8kg	9	49% (Average)	*	
*	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91da	+2.65 ys	days	46% (Average)	*	
Additional Information					Linear compo	sites Value	Reliability
Myostatin Results = C	2204X = 1 F94L = 1				Muscle		
					Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A		

Lot 17 AUG ID: 372219889350	HNASHEELIN ROSS ET  1406 Breed: Charolais					
Sex: Male	<b>DOB:</b> 04-Nov-2020					
Owner: Michael M	lc Girl - Drumany Aughnasheelin Carri	ck-On-Sh	annon C	o Leitrir	m	
Breeder:						
Sire: Doonally New CF52	Hermes -		Urani — Ather			
Sire Verified (SNP)	Intruse _		— Camp — Dynai	agnard mo		GENOMIC
Dam: Aughnasheeli IE231218040158	n Diana (Et) Major		— Berlio			ALUATION
Dam Verified (SNP)	Liberte -		— Fakir	ala		
Evaluation Date: Jan 20	22 Next Evaluation Date: 25-Mar-2022	_	Tomb		_	
Star Rating (Within Charolais breed)	Economic Indexes	€uro va per pro		Index liability	Star rating all beg	g (across ef breeds)
*	Replacement	-€3	(A	51% Average)	*	
****					***	**
Cal	lving Difficulty (births requiring considerab	le assistar	nce; % 3 8	<b>&amp;</b> 4)		
When Mated With:			Value		Reliabi	lity
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			7.5%		76% (High)	
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%					ficulty when ma	
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value	Re	liability	Star rating	g (across ef breeds)
	Expected Progeny Performa	nce				
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.12 scale	(A	49% verage)	***	**
***	Carcass weight (kg) Breed avg: 34.05kg,All breeds avg: 16.98kg	+38.3	kg (A	50% verage)	***	**
***	Carcass conformation (1-15 scale) Breed avg: 1.89,All breeds avg: 1.44	+2.01 scale	(A	50% verage)	***	**
	Expected Daughter Breeding Pe	erformance	•			
	Daughter calving diff (% 3 & 4) Breed avg: 4.57%,All breeds avg: 5.32%	+6%		66%		
*	Daughter Milk (kg) Breed avg: -3.52kg,All breeds avg: 2.49kg	-6.7kg		49% verage)	*	
*	Daughter calving interval (days) Breed avg: -1.34days,All breeds avg: -0.91days	+3.090 ays	-	46% verage)	*	
Additional Information			Line	ar compo	sites Value	Reliability
Myostatin Results = C	Q2U4X = 0 F94L = 2		Mus	cle		
			Skel			
			Fun	ction		
			Hero	l data qua	lity index	
Animal not scored.			N/A			

Lot 18 NOB ID: 372216595881		<b>.DO</b> ed: Charolais				
Sex: Male		: 06-Nov-2020				
Owner: Harry Nob	ole - Kilcoursey E	dgeworthstown Co Lo	ngford			
Breeder:						
<b>Sire:</b> Cavelands Fer LZF	nian	Noaille –			Eddy Janina	
Sire Verified (SNP)		Cavelands Carena			Indurain Cavelands Ulricka	GENOMIC
<b>Dam:</b> Noble Octovia 372216595851050	a	Sesame -	ame Picador			EVALUATION
Dam Verified (SNP)		Noble George 1 —			Noble Dude	
Evaluation Date: Jan 20	22 Next Evaluation	n Date: 25-Mar-2022			Noble Cailin	
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro \ per pro			Star rating (across all beef breeds)
***	Repla	acement	€98		48% (Average)	***
**	Ter	minal	€115	5	49% (Average)	***
Ca	lving Difficulty (birt	ths requiring considerabl	e assista	nce;	% 3 & 4)	
When Mated With:				Valu	е	Reliability
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%				<b>⊦5</b> %		72% (High)
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%						culty when mated with beef I 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 Performar	nce			
***	Docility (1-5 sca Breed avg: 0.04,Al		0.06 scale		46% (Average)	***
**	Carcass weight Breed avg: 34.05k	(kg) g,All breeds avg: 16.98kg	+30.2	2kg	46% (Average)	****
**	Carcass confor Breed avg: 1.89,Al	mation (1-15 scale) Il breeds avg: 1.44	+1.75 scale	5	46% (Average)	***
	Expecte	ed Daughter Breeding Pe	rformanc	е		
	Daughter calvin Breed avg: 4.57%,	ng diff (% 3 & 4) All breeds avg: 5.32%	+3.3%	%	62%	
***	Daughter Milk ( Breed avg: -3.52kg	kg) g,All breeds avg: 2.49kg	-1.6k	g	47% (Average)	*
***		ng interval (days) ays,All breeds avg: -0.91da	-2.69 nys	days	45% (Average)	***
Additional Information					Linear composi	ites Value Reliability
Myostatin Results = 0	Q2U4X = 0 F94L = 0				Muscle	
					Skeletal	
					Function	
					Herd data quali	ty index
Animal not scored.					N/A	

Lot 19 WILL ID: 372216828081		N RENALDO : Charolais					
Sex: Male		08-Nov-2020					
Owner: Aidan Far	rell - Williamstown	Moate Co Westmea	th				
Breeder:							
Sire: Doonally New CF52		Hermes -			Uranium Athena		
Sire Verified (SNP)		Intruse _			Campagnard Dynamo		
Dam: Williamstown IE361042950973	Mustang Sally Et	Major —	[		Berlioz Charmille		GENOMIC /ALUATION
Dam Verified (SNP)		Gurtavalla Chichi (Et) —	ſ		Excellent		
Evaluation Date: Jan 20.	22 Next Evaluation I		l		Gurtavalla Naom	i	
Star Rating (Within Charolais breed)		c Indexes	€uro v per pro		Index Reliability	Star rating	g (across ef breeds)
*	Replac	cement	€24		<b>49%</b> (Average)	*	
***	Tern	ninal	€142	2	<b>51%</b> (Average)	***	**
Cal	lving Difficulty (birth	s requiring considerabl	e assista	nce; <sup>c</sup>	% 3 & 4)		
When Mated With:				Value		Reliabi	lity
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			4	-6.5%	)	77% (High)	
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%					ility for calving dif ble from the anim		
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability		g (across ef breeds)
	Exped	ted Progeny Performar	nce				
****	Docility (1-5 scale Breed avg: 0.04,All b		0.18 scale		47% (Average)	***	**
***	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+33.2	!kg	46% (Average)	***	**
***	Carcass conform Breed avg: 1.89,All b	ation (1-15 scale) preeds avg: 1.44	+1.98 scale	}	46% (Average)	***	**
	Expected	Daughter Breeding Per	rformanc	е			
	Daughter calving Breed avg: 4.57%,A		+6.5%	6	66%		
**	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-4.9k(	9	46% (Average)	*	
*	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91da	+3.39	days	46% (Average)	*	
Additional Information					Linear compos	sites Value	Reliability
Myostatin Results = C	1∠U4X = 0 F94L = 1				Muscle		
					Skeletal		
					Function		
Animal not accura					Herd data qua	lity index	
Animal not scored.					N/A		

Lot 20 MCD		RIO						
<b>ID</b> : 372226806030	0008 <b>Bree</b>	<b>d:</b> Charolais						
Sex: Male	DOB	: 10-Nov-2020						
Owner: Kevin Mc	Dermott - Falmor	e Gleneely Lifford Co	Donegal					
Breeder:								
Sire: Ballym Mylove CH4880	·	Jukebox -			Berry Mic Farah			
Sire Verified (SNP)		Cabriole		_	Pinay			
<b>Dam:</b> Hillhouse14 N 372214098540613	lessa	Laheens Jason -	Lisnagre Elite (Et)  Laheens Candy					
Dam Verified (SNP)		Hillhouse Iona -	Dereskit Domenico					
Evaluation Date: Jan 20	22 Next Evaluation	Date: 25-Mar-2022			Hillhouse Fleur E	-		
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro v per pro		Index Reliability	Star rating (acros all beef breed		
****	Repla	cement	€90		<b>40%</b> (Average)	***		
****	Teri	minal	€167		<b>44%</b> (Average)	****		
Са	Iving Difficulty (birt	hs requiring considerab	ole assistar	nce;	% 3 & 4)			
When Mated With:				Value	Reliability			
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+	4.4%	0	69% (High)		
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%						ficulty when mated with b al search on www.icbf.co		
Star Rating (Within Charolais breed)	Key Replacen	nent Profit Traits	Value		Reliability	Star rating (acros		
	Expe	ected Progeny Performa	ince					
***	Docility (1-5 sca Breed avg: 0.04,All	le) breeds avg: 0.02	0.05 scale		41% (Average)	***		
****	Carcass weight Breed avg: 34.05kg	(kg) g,All breeds avg: 16.98kg	+45.8	kg	45% (Average)	****		
**	Carcass conforr Breed avg: 1.89,All	nation (1-15 scale) breeds avg: 1.44	+1.73 scale		37% (Low)	***		
	Expecte	d Daughter Breeding Pe	erformance	<b>)</b>				
	Daughter calving Breed avg: 4.57%,	g diff (% 3 & 4) All breeds avg: 5.32%	+4.7%	, D	51%			
****	Daughter Milk (k Breed avg: -3.52kg	(g) ,All breeds avg: 2.49kg	-2.7kg	l	36% (Low)	*		
***	Daughter calving Breed avg: -1.34da	g interval (days) ys,All breeds avg: -0.91d	-1.58d ays	days	33% (Low)	***		
Additional Information Myostatin Results = 0  Animal not scored.					Muscle Skeletal Function Herd data qua	sites Value Reliabili		
Converight Irigh Cottle Proc	adinan Fadanatian IODE				N/A			

Lot 21 LISC ID: 372219140330			<b>(</b> Charolais					
Sex: Male			12-Nov-2020					
Owner: Jon Rega	n - Liscally Ta	wley	Castlegal Co Leitrir	n				
Breeder:								
<b>Sire:</b> Cavelands Fer	nian		Noaille -			Eddy Janina		
Sire Verified (SNP)			Cavelands Carena _		_	Indurain Cavelands Ulricka		GENOMIC
<b>Dam:</b> Liscally North 372219140390260	ern Star 2 Et		Doonally New -			Hermes Intruse		/ALUATION
			Maerdy Entry -		_	Padirac		
Evaluation Date: Jan 20	22 <b>Next Eval</b> u					Maerdy Vizla		
Star Rating (Within Charolais breed)	Eco	nomic	Indexes	€uro per pr	value ogeny		Star rating	g (across of breeds)
**	Re	plac	ement	€58		<b>50%</b> (Average)	**	
****	Т	erm	inal	€18	1	<b>52%</b> (Average)	***	**
Ca	lving Difficulty (	(births	requiring considerab	le assist	ance;	% 3 & 4)		
When Mated With:					Valu	е	Reliabi	lity
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%					+4.29	<b>%</b>	74% (High)	
Breed	Beef heifers avg: 10.87%,All	breeds	s avg: 8.16%			bility for calving diffi able from the anima	•	
Star Rating (Within Charolais breed)	Key Repla	aceme	nt Profit Traits	Value	÷	Reliability	Star rating	g (across ef breeds)
	E	Expect	ted Progeny Performa	nce				
****	Docility (1-5 Breed avg: 0.0		e) reeds avg: 0.02	0.13 scale		46% (Average)	***	**
****	Carcass wei Breed avg: 34.	•	kg) All breeds avg: 16.98kg	+42.	7kg	51% (Average)	***	**
****			ation (1-15 scale) reeds avg: 1.44	+2.1		46% (Average)	***	**
	Fyn	ected	Daughter Breeding Pe	erforman	<u>-</u>			
	Daughter ca	lving	diff (% 3 & 4) breeds avg: 5.32%	+3.4		64%		
*	Daughter Mi Breed avg: -3.5		) Il breeds avg: 2.49kg	-8.6	κg	48% (Average)	*	
*			interval (days) s,All breeds avg: -0.91d		days	45% (Average)	*	
Additional Information:  Myostatin Non Carrier: C313Y, D182N, E226X, E291X, F94L, NT419 NT821, Q204X, S105C. Myostatin Results = Q204X = 0 F94L = 0				9,		Linear compos  Muscle Skeletal Function  Herd data quali		Reliability
Animal not scored.						N/A		

	TUN RONAL						
<b>ID:</b> 372223155430 <b>Sex:</b> Male		: Charolais 16-Nov-2020					
	_						
Owner: Ms. Maria Breeder:	Calvey - Knappab	eg Westport Co Ma	yo				
Sire: Doonally New CF52		Hermes -			Uranium Athena		
Sire Verified (SNP)		Intruse	_		Campagnard		
		iiii use _			Dynamo		
Dam: Caltun Jolie IE272278980544		Fiston -			Tinor Baronne		
Dam Verified (SNP)		Prime Emily Et -		Major			
Evaluation Date: Jan 20	22 Next Evaluation [		L	_	Prime Sue		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Index Reliability	Star rating all bee	g (across of breeds)
*	Replac	cement	€32		<b>37%</b> (Low)	*	
****	Term	ninal	€151		<b>36%</b> (Low)	***	**
Calving Difficulty (births requiring considerable assistance; % 3 & 4)							
Wher	n Mated With:		٧	Value			lity
Breed	Beef cows avg: 5.73%,All breed	s avg: 3.92%	+6	+6.9% 36% (Low)			
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%				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)			Value		Reliability	Star rating all bee	g (across of breeds)
	Exped	ted Progeny Performa	nce				
****	Docility (1-5 scale Breed avg: 0.04,All b		0.08 scale		41% (Average)	***	*
****	Carcass weight (I Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+39.4k	g	38% (Low)	***	**
****	Carcass conform Breed avg: 1.89,All b	ation (1-15 scale) preeds avg: 1.44	+2.18 scale		38% (Low)	***	**
Expected Daughter Breeding Performance							
	Daughter calving Breed avg: 4.57%,Al	diff (% 3 & 4)	+5.1%		30%		
*	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-5.6kg		40% (Average)	*	
*	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91da	+1.65c	days	37% (Low)	*	
Additional Information:  Myostatin Non Carrier: C313Y, D182N, E226X, E291X, NT419, NT821, S105C. Myostatin Single Carrier: F94L, Q204X. Myostatin Results = Q204X = 1 F94L = 1					Linear compose  Muscle  Skeletal  Function  Herd data qua		Reliability
Animal not scored.					N/A		

Lot 23 DER								
<b>ID</b> : 372213285281		I: Charolais						
Sex: Male	DOB:	19-Nov-2020						
Owner: Basil Bothwell - Dereskit Killeshandra Co Cavan								
Breeder:								
Sire: Chic CH4065	Utrillo Mic —			Senior Ficelle				
Sire Verified (SNP)		Ursula			Igloo Larissa			
<b>Dam:</b> Dereskit Nakaela <b>Jumper</b> 372213285270928				Cooper Ritournell				
Dam Verified (SNP)  Dereskit Estella			Г	Major				
Evaluation Date: Jan 20	22 Next Evaluation		L		Dereskit Rosabe	I		
Star Rating (Within Charolais breed)		c Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)	
****	Replac	cement	€132		<b>25%</b> (Low)	***	***	
****	Tern	ninal	€162	•	<b>24%</b> (Low)	***	***	
Ca	lving Difficulty (birth	s requiring consideral	ole assistai	nce;	% 3 & 4)			
Wher	n Mated With:		,	Value Rel			oility	
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+	+3.6% 29% (Low)				
Breed	Beef heifers avg: 10.87%,All breed	ls avg: 8.16%		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		ng (across eef breeds)	
	Expe	cted Progeny Performa	ance					
****	Docility (1-5 scal Breed avg: 0.04,All	e) breeds avg: 0.02	0.11 scale		34% (Low)	***	***	
****	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+47kg	)	27% (Low)	***	***	
***	Carcass conform Breed avg: 1.89,All I	nation (1-15 scale) breeds avg: 1.44	+1.85 scale		27% (Low)	***	<b>*</b> **	
Expected Daughter Breeding Performance								
	Daughter calving		+3.8%		16%			
		Il breeds avg: 5.32%	+3.676	0	1076			
****	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	+1.8k	g	33% (Low)	***	<b>\</b>	
****	Daughter calving Breed avg: -1.34day	ı interval (days) vs,All breeds avg: -0.91c	-1.82d lays	days	23% (Low)	***	**	
Additional Information:					Linear compo	sites Value	e Reliability	
Myostatin Results = Q204X = 0 F94L = 0				Muscle				
				Skeletal				
					Function			
					Herd data qua	litv index		
Animal not scored.					N/A			
Conveight Irigh Cattle Proc	adinar Fadaration ICDE	<del></del>						

## Lot 24 BALLINROEY RONALDO ET **ID**: 372213830621103 **Breed:** Charolais Sex: Male **DOB:** 23-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: Jan 2022 **Next Evaluation Date:** 25-Mar-2022 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) 50% €27 Replacement (Average) €132 53% $\star\star\star$ \*\*\*\* **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +7.8% 73% (High) Breed avg: 5.73%, All breeds avg: 3.92% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.87%, All breeds avg: 8.16% 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) 0.0557% \*\*\* \*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 53% \*\*\*\* \*\*\*\* +41.7kg Breed avg: 34.05kg, All breeds avg: 16.98kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.1 49% \*\*\*\* Breed avg: 1.89,All breeds avg: 1.44 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 63% +4.6% Breed avg: 4.57%, All breeds avg: 5.32% \*\*\* $\star$ Daughter Milk (kg) -3.8kg 47% (Average) Breed avg: -3.52kg, All breeds avg: 2.49kg Daughter calving interval (days) +1.81days 44% Breed avg: -1.34days, All breeds avg: -0.91days (Average) Additional Information: Value Reliability **Linear composites** Myostatin Non Carrier: C313Y, D182N, E226X, E291X, NT419, NT821, 55% 120 Muscle Q204X, S105C. Myostatin Single Carrier: F94L. Myostatin Results = Q204X = 0 F94L = 1117 53% Skeletal **Function** 103 30% Herd data quality index

N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 25 KILV ID: 372217889811		RYAN d: Charolais					
Sex: Male		: 24-Nov-2020					
Owner: Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary							
Breeder:							
Sire: Invincible IVC		Cariellor –		<ul><li>Univers</li><li>Santoline</li></ul>			
Sire Verified (SNP)		Durandale _		<ul><li>Tango</li><li>Servante</li></ul>	GENOMIC		
Dam: Kilvilcorris Ha IE331352710723	rriet	Indurain –		<ul><li>Vicomte</li><li>Tombola</li></ul>	EVALUATION		
Dam Verified (SNP)		Kilvilcorris Venus —	Bova Oniraloin				
Evaluation Date: Jan 20	22 Next Evaluation	<b>Date:</b> 25-Mar-2022		Kilvilcorris C			
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro va per prog		<u> </u>		
**	Repla	cement	€59	49% (Averag			
*	Teri	minal	€101	<b>51%</b> (Averag			
Ca	lving Difficulty (birtl	ns requiring considerabl	e assistan	ce; % 3 & 4)			
Wher	Mated With:		٧	/alue	Reliability		
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+5.5% 74% (High)				
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%			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	Reliabil	Star rating (across ity all beef breeds)		
	Expe	ected Progeny Performar	nce				
***	Docility (1-5 sca Breed avg: 0.04,All		0.03 scale	49% (Average			
*	Carcass weight Breed avg: 34.05kg	(kg) J,All breeds avg: 16.98kg	+26.5k	kg 48% (Average			
**	Carcass conform Breed avg: 1.89,All	nation (1-15 scale) breeds avg: 1.44	+1.77 scale	47% (Average			
Expected Daughter Breeding Performance							
	Daughter calving Breed avg: 4.57%,	g diff (% 3 & 4) All breeds avg: 5.32%	+5.5%	65%			
****	Daughter Milk (k Breed avg: -3.52kg	(g) ,All breeds avg: 2.49kg	-1.4kg	49% (Average			
****	Daughter calving Breed avg: -1.34da	g interval (days) ys,All breeds avg: -0.91da	-2.71d	ays 45% (Average			
Additional Information:				Linear cor	mposites Value Reliability		
Myostatin Results = Q204X = 0 F94L = 0				Muscle			
				Skeletal			
				Function			
Animal not scored.  Herd data quality index				quality index			
				N/A			

Lot 26 KILV ID: 372217889821	ILCORRIS F	ROYAL l: Charolais					
<b>Sex:</b> Male		26-Nov-2020					
Owner: Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary							
Breeder:							
Sire: Doonally New Hermes —		Uranium  Athena					
Sire Verified (SNP)		Intruse	Campagnard Dynamo		GENOMIC		
Dam: Kilvilcorris Ma IE331352720955	nci	Pirate —	Meillard Rj  Banquise		EVALUATION		
Dam Verified (SNP)		Kilvilcorris Jewel —					
Evaluation Date: Jan 20	22 Next Evaluation I			na			
Star Rating (Within Charolais breed)		c Indexes	€uro va per prog		Star rating (across all beef breeds)		
*	Replac	cement	€35	49% (Average)	*		
***	Tern	ninal	€142	<b>50%</b> (Average)	****		
Ca	lving Difficulty (birth	s requiring considerable	e assistan	ce; % 3 & 4)			
Wher	n Mated With:		V	alue	Reliability		
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+7.5% 74% (High)				
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%			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		0.12 scale	47% (Average)	****		
****	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+35.6kg	g 46% (Average)	****		
***	Carcass conform Breed avg: 1.89,All b	ation (1-15 scale) preeds avg: 1.44	+1.95 46% scale (Average)		****		
Expected Daughter Breeding Performance							
	Daughter calving Breed avg: 4.57%,A	diff (% 3 & 4) Il breeds avg: 5.32%	+5.5%	66%			
*	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-6kg	48% (Average)	*		
*	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91day	+1.53d	ays 46% (Average)	*		
Additional Information:				Linear compos	sites Value Reliability		
Myostatin Results = Q204X = 0 F94L = 1				Muscle			
				Skeletal			
				Function			
Animal not scored							
Animal not scored.				N/A			

## Lot 27 TONYGLASSON RUDOLPH ET **ID**: 372225170040101 **Breed:** Charolais Sex: Male **DOB:** 08-Dec-2020 Owner: Martin Hughes - Pottereagh Cootehill Co Cavan Breeder: **Mowbraypark Paramount Et** Sire: Newhouse Bigal Mowbraypark Mowbraypark Negus CH2303 **Torpedo** Sire Verified (SNP) **Brampton Nacodar Newhouse Ragbag Newhouse Nora Berlioz** Dam: Lisnagre Gabby Et Major IE361072680588 Charmille Dam Verified (SNP) **Hermes Ballydownan Simone Ballydownan Niamh** Evaluation Date: Jan 2022 25-Mar-2022 **Next Evaluation Date** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €153 45% \*\*\*\* \*\*\*\* Replacement (Average) €174 48% \*\*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +5.4% 71% (High) Breed avg: 5.73%, All breeds avg: 3.92% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.87%, All breeds avg: 8.16% 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) 0.0750% \*\*\* $\star\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 47% \*\*\*\* \*\*\*\* +52.6kg Breed avg: 34.05kg, All breeds avg: 16.98kg (Average) Carcass conformation (1-15 scale) \*\*\* +2.02 45% \*\*\*\* Breed avg: 1.89, All breeds avg: 1.44 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 57% +3.7% Breed avg: 4.57%, All breeds avg: 5.32% \*\*\*\* \*\*\*\* Daughter Milk (kg) +8.3kg 44% (Average) Breed avg: -3.52kg, All breeds avg: 2.49kg $\star$ Daughter calving interval (days) +1days 37% Breed avg: -1.34days, All breeds avg: -0.91days (Low) Additional Information: Value Reliability **Linear composites** Myostatin Non Carrier: C313Y, D182N, E226X, E291X, NT419, NT821, 51% 119 Muscle Q204X, S105C. Myostatin Single Carrier: F94L. Myostatin Results = Q204X = 0 F94L = 1125 49% Skeletal **Function** 107 17%

Herd data quality index

N/A

Animal scored. Linear scores and weaning weights in evaluations

#### Lot 28 KNOCKMOYLE10 REDMOND **ID**: 372225773350108 **Breed:** Charolais Sex: Male **DOB:** 10-Dec-2020 Owner: Gerard Lynch - Moymore Tulla Ennis Co Clare Breeder: Saint Are Sire: Jumper Cooper Ubeda **JER** Sire Verified (SNP) Venus Ritournell Idole Nelson Dam: Knockmoyle10 Gemma **Roundhill Doc 1068** IE131911940002 Roundhill Rimmel (Et) **Doonally New** Ashleigh Cleo (Et) Ashleigh Pearl Evaluation Date: Jan 2022 25-Mar-2022 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across all beef breeds) **Economic Indexes** Reliability per progeny Charolais breed) €82 51% \*\*\* Replacement (Average) €147 53% \*\*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +8.3% 76% (High) Breed avg: 5.73%, All breeds avg: 3.92% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.87%, All breeds avg: 8.16% 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) 0.1954% \*\*\*\* \*\*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 52% \*\*\*\* \*\*\*\* +42.8kg Breed avg: 34.05kg, All breeds avg: 16.98kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.05 49% \*\*\*\* Breed avg: 1.89, All breeds avg: 1.44 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 63% +3.6% Breed avg: 4.57%, All breeds avg: 5.32% \*\*\* Daughter Milk (kg) -3kg 50% (Average) Breed avg: -3.52kg, All breeds avg: 2.49kg $\star\star$ Daughter calving interval (days) +0.33days 44% Breed avg: -1.34days, All breeds avg: -0.91days (Average) Additional Information: Value Reliability **Linear composites** Myostatin Non Carrier: C313Y, D182N, E226X, E291X, NT419, NT821, 54% 109 Muscle Q204X, S105C. Myostatin Single Carrier: F94L. Myostatin Results = Q204X = 0 F94L = 152% Skeletal 121 **Function** 107 27% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 29 COO ID: 372224129920		Y ROMEO  eed: Charolais				
Sex: Male		<b>DB</b> : 11-Dec-2020				
Owner: Martin He	rity - Ballinede	n Cloghboley Drumcliffe	Co Sligo	)		
Breeder:						
Sire: Fiston FSZ		— Tinor -			Laurel Odette	
Sire Verified (SNP)		— Baronne _			Populair Tristesse	GENOMIC
<b>Dam:</b> Coolembley N IE321045630373	//arigold	— Oscar -			Major Toise	EVALUATION
Dam Verified (SNP)		— Coolembley Dawn -			Doonally New	
Evaluation Date: Jan 20	Next Evalua	tion Date: 25-Mar-2022			Coolembley Tara	
Star Rating (Within Charolais breed)	Econ	omic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)
***	Rep	olacement	€78		<b>50%</b> (Average)	**
***	Te	erminal	€126		<b>51%</b> (Average)	***
Ca	Iving Difficulty (b	oirths requiring considerab	le assista	nce; '	% 3 & 4)	
Wher	n Mated With:			Value	;	Reliability
Breed	Beef cows avg: 5.73%,All b	reeds avg: 3.92%	+	6.5%	<b>)</b>	<b>74</b> % (High)
Breed	Beef heifers avg: 10.87%,All b	reeds avg: 8.16%				ficulty when mated with bee al 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		47% (Average)	***
***	Carcass weig Breed avg: 34.0	ght (kg) 5kg,All breeds avg: 16.98kg	+34.6	kg	47% (Average)	****
***		formation (1-15 scale) ,All breeds avg: 1.44	+1.96 scale		47% (Average)	****
	Expe	cted Daughter Breeding Pe	erformance	9		
		ving diff (% 3 & 4) %,All breeds avg: 5.32%	+2.4%	6	64%	
**	Daughter Mill Breed avg: -3.52	k (kg) 2kg,All breeds avg: 2.49kg	-4.5kg	9	48% (Average)	*
****		ving interval (days) 4days,All breeds avg: -0.91d	-2.64d ays	days	46% (Average)	***
Additional Information		0		[	Linear compos	sites Value Reliability
Myostatin Results = 0	√204X = 1 F94L =	= U			Muscle	
					Skeletal	
				l	Function	
Animal ast says !					Herd data qual	lity index
Animal not scored.		_			N/A	

Lot 30 FIRO ID: 372219340780	DA ROLEX  Breed: Charolais				
Sex: Male	<b>DOB</b> : 15-Dec-2				
Owner: Seamus N	Nolan - Firoda Castlecomer C	o Kilkenny			
Breeder:					
<b>Sire:</b> Fury Action S605	Domino			Aimable Anemone	
Sire Verified (SNP)	Fury Treasu	re		Oldstone Egbert Lanesboro Pearl	GENOMIC
<b>Dam:</b> Firoda Gail IE211179680518	Dromiskin P	hoenix ——		Erudit Monksland Lorra	EVALUATION
Dam Verified (SNP)	Firoda Belin	da ——		Doonally Nicefor	
Evaluation Date: Jan 20	22 Next Evaluation Date: 25-Mar			Firoda Urbana	
Star Rating (Within Charolais breed)	Economic Indexes		Euro value er progeny	Index Reliability	Star rating (across all beef breeds)
**	Replacement	•	€56	48% (Average)	*
***	Terminal		€124 	<b>50%</b> (Average)	****
Ca	lving Difficulty (births requiring	considerable as	ssistance; '	% 3 & 4)	
Wher	Mated With:		Value	<b>;</b>	Reliability
Breed	Beef cows avg: 5.73%,All breeds avg: 3.929	%	+8.1%	, <b>D</b>	77% (High)
Breed	Beef heifers avg: 10.87%,All breeds avg: 8.16%				ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacement Profit Tr	aits \	<b>Value</b>	Reliability	Star rating (across all beef breeds)
	Expected Progen	y Performance			
*	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0		-0.03 scale	48% (Average)	**
***	Carcass weight (kg) Breed avg: 34.05kg,All breeds av	rg: 16.98kg	+38kg	47% (Average)	****
****	Carcass conformation (1-15 Breed avg: 1.89, All breeds avg: 1	1 4 A '	+2.23 scale	47% (Average)	****
	Expected Daughter B	reeding Perforr	mance		
	Daughter calving diff (% 3 & Breed avg: 4.57%,All breeds avg		+3.9%	62%	
***	Daughter Milk (kg) Breed avg: -3.52kg,All breeds av		-2.7kg	49% (Average)	*
**	Daughter calving interval (d Breed avg: -1.34days,All breeds		-0.03days	43% (Average)	**
Additional Information				Linear compos	sites Value Reliability
Myostatin Results = 0	Q∠U4X = 1 F94L = U			Muscle	
				Skeletal	
				Function	
				Herd data qual	ity index
Animal not scored.				N/A	

Lot 31 NOB ID: 372216595861	LE RED RUM 150 Breed: Charolais			
Sex: Male	<b>DOB:</b> 16-Dec-2020			
Owner: Harry Nob	ole - Kilcoursey Edgeworthstown Co Lo	ngford		
Breeder:				
Sire: Horace Jd S3338	Froufrours –		Royal Baladin Bouclette	
Sire Verified (SNP)	Cadillac		Utrecht Ure	GENOMIC
<b>Dam:</b> Noble Havana IE251358620785	Texan-Gie —		Porto Marquise	EVALUATION
Dam Verified (SNP)	Noble Caithy –		Nelson	
Evaluation Date: Jan 20	22 Next Evaluation Date: 25-Mar-2022		Noble Valerie	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Replacement	€100	<b>42%</b> (Average)	***
***	Terminal	€126	45% (Average)	***
Ca	lving Difficulty (births requiring considerabl	e assistance;	% 3 & 4)	
Wher	n Mated With:	Valu	<b>e</b>	Reliability
Breed	Beef cows avg: 5.73%,All breeds avg: 3.92%	+4%		70% (High)
Breed	Beef heifers avg: 10.87%,All breeds avg: 8.16%			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)
	Expected Progeny Performan	nce		
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.07 scale	40% (Average)	***
***	Carcass weight (kg) Breed avg: 34.05kg,All breeds avg: 16.98kg	+34.1kg	43% (Average)	****
*	Carcass conformation (1-15 scale) Breed avg: 1.89,All breeds avg: 1.44	+1.6 scale	42% (Average)	***
	Expected Daughter Breeding Per	rformance	,	
	Daughter calving diff (% 3 & 4) Breed avg: 4.57%,All breeds avg: 5.32%	+4.9%	54%	
****	Daughter Milk (kg) Breed avg: -3.52kg,All breeds avg: 2.49kg	-1.4kg	43% (Average)	*
****	Daughter calving interval (days) Breed avg: -1.34days,All breeds avg: -0.91da	-3days	35% (Low)	****
Additional Information			Linear compo	sites Value Reliability
Myostatin Results = 0	2204X = 0 F94L = 0		Muscle	
			Skeletal	
			Function	
			Herd data qua	lity index
Animal not scored.			N/A	

Lot 32 NOB ID: 372216595871				
Sex: Male	<b>DOB:</b> 17-Dec-2020			
Owner: Harry Nob	ole - Kilcoursey Edgeworthstown Co Loi	ngford		
Breeder:				
Sire: Untel S3215	Novotel —		Hastings Datcha	
Sire Verified (SNP)	Ninon		Epsom Larissa	
<b>Dam:</b> Noble Grainne IE251358640738	Cottage Devon —		Texan-Gie Cottage Amelie (	GENOMIC EVALUATION
Dam Verified (SNP)	Noble Valerie —		Major	,
Evaluation Date: Jan 20	22 Next Evaluation Date: 25-Mar-2022		Noble Siren	
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per proge		Star rating (across all beef breeds)
**	Replacement	€49	<b>42%</b> (Average)	*
**	Terminal	€121	45% (Average)	****
Ca	lving Difficulty (births requiring considerabl	e assistance	e; % 3 & 4)	
Wher	Mated With:	Val	lue	Reliability
Breed	Beef cows avg: 5.73%,All breeds avg: 3.92%	+9.6	6%	71% (High)
Breed	Beef heifers avg: 10.87%,All breeds avg: 8.16%			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)
	Expected Progeny Performar	nce		
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.08 scale	40% (Average)	***
****	Carcass weight (kg) Breed avg: 34.05kg,All breeds avg: 16.98kg	+38.9kg	43% (Average)	****
****	Carcass conformation (1-15 scale) Breed avg: 1.89,All breeds avg: 1.44	+2.13 scale	42% (Average)	****
	Expected Daughter Breeding Per	formance		
	Daughter calving diff (% 3 & 4) Breed avg: 4.57%,All breeds avg: 5.32%	+5.1%	56%	
****	Daughter Milk (kg) Breed avg: -3.52kg,All breeds avg: 2.49kg	+0kg	44% (Average)	**
**	Daughter calving interval (days) Breed avg: -1.34days,All breeds avg: -0.91da	+0.26da	ys 36% (Low)	**
Additional Information			Linear compo	sites Value Reliability
Myostatin Results = 0	Q204X = 1 F94L = 1		Muscle	
			Skeletal	
			Function	
			Herd data qua	lity index
Animal not scored.			N/A	

Lot 33 CAL					
<b>ID</b> : 372223155470		: Charolais			
Sex: Male	DOB:	20-Dec-2020			
Owner: Ms. Maria	Calvey - Knappab	eg Westport Co May	О		
Breeder:					
<b>Sire:</b> Cavelands February	nian	Noaille —		Eddy Janina	
Sire Verified (SNP)		Cavelands Carena		Indurain Cavelands Ulrick	a GENOMIC
<b>Dam:</b> Caltun Orla 372223155410618		Firoda Jason —		Fiston Firoda Geraldine	EVALUATION
Dam Verified (SNP)		Caltun Highness —		Doonally New	
Evaluation Date: Jan 20	22 Next Evaluation			Cloondalgan Una	
Star Rating (Within Charolais breed)		c Indexes	€uro valu per proge		Star rating (across all beef breeds)
****	Replac	cement	€113	48% (Average)	***
****	Tern	ninal	€145	50% (Average)	****
Ca	lving Difficulty (birth	s requiring considerable	e assistanc	e; % 3 & 4)	
Wher	n Mated With:		Va	lue	Reliability
Breed	Beef cows avg: 5.73%,All breed	ls avg: 3.92%	+6.8	8%	73% (High)
Breed	Beef heifers avg: 10.87%,All breed	s avg: 8.16%			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 Performan	ice		
***	Docility (1-5 scale Breed avg: 0.04,All	e) preeds avg: 0.02	0.07 scale	47% (Average)	***
***	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+37.4kg	46% (Average)	****
****	Carcass conform Breed avg: 1.89,All I	ation (1-15 scale) preeds avg: 1.44	+2.15 scale	46% (Average)	****
	Expected	Daughter Breeding Per	formance		
	Daughter calving			000/	
		ll breeds avg: 5.32%	+2.5%	63%	
**	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-4.9kg	46% (Average)	*
****	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91da	-4.09day	/S 45% (Average)	****
Q204X, S105C. Myos = 0 F94L = 1	r: C313Y, D182N, E22	26X, E291X, NT419, NT82 94L. Myostatin Results =		Linear compos  Muscle Skeletal Function  Herd data qual	ites Value Reliability
Animal not scored.				N/A	

Lot 34 ROU ID: 372223356252		<b>ULT</b> l: Charolais			
Sex: Male		26-Dec-2020			
Owner: Patrick Mo	c Clean - Roughan	Newtowncunninghar	n Lifford	Co Donegal	
Breeder:					
Sire: Roughan Oura FR8574756118	asie	Forbant —			
Sire Verified (SNP)		France		<ul><li>Cristal</li><li>Autriche</li></ul>	GENOMIC
<b>Dam:</b> Roughan Lay IE161190712109	la	Roughan Gibraltar —		— Cristal — Davril	EVALUATION
Dam Verified (SNP)		Roughan Fadila —		<ul><li>Roughan Divin</li><li>Roughan Beaute</li></ul>	
Evaluation Date: Jan 20	22 Next Evaluation I	<b>Date</b> : 25-Mar-2022		•	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Star rating (across all beef breeds)
****	Replac	cement	€86	38% (Low)	***
****	Tern	ninal	€136	41% (Average)	****
Са	Iving Difficulty (birth	s requiring considerable	e assistan	ice; % 3 & 4)	
Wher	n Mated With:		٧	/alue	Reliability
Breed	Beef cows avg: 5.73%,All breed	ls avg: 3.92%	+9	9.1%	68% (High)
Breed	Beef heifers avg: 10.87%,All breed	s avg: 8.16%			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	ce		
***	Docility (1-5 scale Breed avg: 0.04,All		0.06 scale	39% (Low)	***
****	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+42.5k	37% (Low)	****
**	Carcass conform Breed avg: 1.89,All b	ation (1-15 scale) preeds avg: 1.44	+1.72 scale	36% (Low)	***
	Expected	Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.57%,A	diff (% 3 & 4) Il breeds avg: 5.32%	+6.5%	53%	
****	Daughter Milk (ko Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-1.6kg	38% (Low)	*
***	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91da	-1.3da	ys 33% (Low)	***
Additional Information				Linear compos	sites Value Reliability
Myostatin Results = N	no result available			Muscle	
				Skeletal	
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	

Lot 35 CAR ID: 372223399570		<b>K96 SYLVAIN</b> : Charolais				
Sex: Male		01-Jan-2021				
Owner: Noel Max	well - Carrickbrack	Convoy Lifford Co D	onegal			
Breeder:						
<b>Sire:</b> Newhouse Big CH2303	gal	Mowbraypark — Torpedo		<ul> <li>Mowbraypark Pa</li> <li>Mowbraypark Ne</li> </ul>		
Sire Verified (SNP)		Newhouse Ragbag		<ul><li>Brampton Nacod</li><li>Newhouse Nora</li></ul>	lar	
Dam: Carrickbrack9 IE161313780414	6 Honey	Noaille —		- Eddy - Janina	GENOMÍC EVALUATION	
Dam Verified (SNP)		Carrickbrack96 Eloise —		- Bova Banker (Et)		
Evaluation Date: Jan 20	22 Next Evaluation I	<b>Date</b> : 25-Mar-2022		Carrickbrack96 E	Bianca	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro val per proge		Star rating (across all beef breeds)	
****	Replac	cement	€154	43% (Average)	****	
****	Tern	ninal	€152	46% (Average)	****	
Cal	lving Difficulty (birth	s requiring considerable	e assistanc	e; % 3 & 4)		
When	Mated With:		Va	alue	Reliability	
Breed	Beef cows avg: 5.73%,All breed	ls avg: 3.92%	+5.	.8%	68% (High)	
Breed	Beef heifers avg: 10.87%,All breed	s avg: 8.16%			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	ce			
**	Docility (1-5 scale Breed avg: 0.04,All b		0.02 scale	43% (Average)	***	
****	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+44.4kg	y 45% (Average)	****	
***	Carcass conform Breed avg: 1.89,All b	ation (1-15 scale) preeds avg: 1.44	+2.04 scale	41% (Average)	****	
	Expected	Daughter Breeding Per	formance			
	Daughter calving Breed avg: 4.57%,A	diff (% 3 & 4) Il breeds avg: 5.32%	+4.1%	54%		
****	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	+9kg	45% (Average)	****	
***	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91da	-2.01da ys	ys 36% (Low)	***	
Additional Information				Linear compos	sites Value Reliability	
Myostatin Results = C	4∠U4∧ = U F94L = Z			Muscle		
				Skeletal Function		
				Herd data qua	lity index	
Animal not scored.				N/A	mty muex	

Lot 36 SNU ID: 372213532120		IMBA ed: Charola	nis			
Sex: Male		<b>B</b> : 02-Jan-	_			
Owner: Ann Gainl	ey - Snugboro (	Castlebar C	o Mayo			
Breeder:						
Sire: Clenagh Lyle CH4634	Et	- Domino	_		Aimable Anemone	
Sire Verified (SNP)		<ul> <li>Clenagh T</li> </ul>	ranquil		Pirate Clenagh Janice	GENOMIC
<b>Dam:</b> Snugboro Jer IE271654170495	nny	<ul> <li>Blelack Di</li> </ul>	gger —		Balthayock Ador Galcantray Abbe	nis EVALUATION
Dam Verified (SNP)		<ul><li>Snugboro</li></ul>	Dolly —		Nelson Carrentrilla Ulrik	•
Evaluation Date: Jan 20	22 Next Evaluat	ion Date: 25-M	ar-2022			
Star Rating (Within Charolais breed)	Econo	omic Indexes		€uro value per progeny		Star rating (across all beef breeds)
**	Rep	lacemen	t	€55	44% (Average)	*
***	Те	rminal		€124	<b>47%</b> (Average)	***
Са	Iving Difficulty (b	irths requiring	g considerable	e assistance;	% 3 & 4)	
Wher	n Mated With:			Valu	е	Reliability
Breed	Beef cows avg: 5.73%,All br	eeds avg: 3.9	2%	+9.2%	6	<b>74%</b> (High)
Breed	Beef heifers avg: 10.87%,All br	eeds avg: 8.16	6%			ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replac	ement Profit <sup>-</sup>	Traits	Value	Reliability	Star rating (across all beef breeds)
	Ex	pected Proge	ny Performan	ce		
****	Docility (1-5 so Breed avg: 0.04,		: 0.02	0.05 scale	45% (Average)	***
***	Carcass weight Breed avg: 34.05	` •,	avg: 16.98kg	+37.2kg	44% (Average)	****
***	Carcass confo Breed avg: 1.89,			+2.05 scale	43% (Average)	****
	Expec	ted Daughter	Breeding Per	formance		
	Daughter calv Breed avg: 4.57%			+6%	58%	
***	Daughter Milk Breed avg: -3.52		avg: 2.49kg	-3.5kg	41% (Average)	*
***	Daughter calv Breed avg: -1.34			-2.28days ys	38% (Low)	***
Additional Information		F226X F201X	( F941 NIT/110		Linear compos	sites Value Reliability
NT821, S105C. Myos	statin Single Carrie				Muscle	
Q204X = 1 F94L = 0					Skeletal Function	
Animal not scored.					Herd data qua	lity index
Animai not scored.					N/A	

Lot 37 LISC ID: 372219140320 Sex: Male	)312 <b>Bree</b>	BAD ed: Charolais B: 02-Jan-2021			
Owner: Jon Rega	n - Liscally Tawle	ey Castlegal Co Leitrim			
Breeder:					
Sire: Ballym Mylove CH4880		Jukebox —		Berry Mic Farah	
Sire Verified (SNP)		Cabriole		Pinay	GENOMIC
<b>Dam:</b> Liscally My Fa IE231024020249	air Lady 4 Et	Balmyle Vagabond —		Maerdy Othello Balmyle Oregana	EVALUATION
		Liscally Blossom —		Padirac Liscally Rosewo	od I (Et)
Evaluation Date: Jan 20	22 Next Evaluation	n Date: 25-Mar-2022			
Star Rating (Within Charolais breed)	Econoi	nic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
**	Repla	acement	€52	41% (Average)	*
****	Ter	minal	€156	44% (Average)	****
Ca	lving Difficulty (bir	ths requiring considerable	e assistance;	% 3 & 4)	
Wher	n Mated With:		Valu	е	Reliability
Breed	Beef cows avg: 5.73%,All bre	eds avg: 3.92%	+7.1%	6	68% (High)
Breed	Beef heifers avg: 10.87%,All bre	eds avg: 8.16%			fficulty when mated with beef all 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 Performan	ice		
***	Docility (1-5 sc Breed avg: 0.04,A	ale) Il breeds avg: 0.02	0.03 scale	39% (Low)	***
****	Carcass weigh Breed avg: 34.05k	t (kg) g,All breeds avg: 16.98kg	+46.1kg	44% (Average)	****
***		mation (1-15 scale) Il breeds avg: 1.44	+1.88 scale	38% (Low)	****
	Expect	ed Daughter Breeding Per	formance		
		ng diff (% 3 & 4) ,All breeds avg: 5.32%	+3.3%	52%	
*	Daughter Milk ( Breed avg: -3.52k	kg) g,All breeds avg: 2.49kg	-5.8kg	40% (Average)	*
***		ng interval (days) ays,All breeds avg: -0.91da	-1.32days ys	33% (Low)	***
	r: C313Y, D182N, E statin Double Carrie	226X, E291X, NT419, NT8: : F94L. Myostatin Results =		Linear compo  Muscle  Skeletal  Function	sites Value Reliability
				Herd data qua	lity index
Animal not scored.				N/A	

Lot 38 COR ID: 372213098861		l: Charolais			
Sex: Male		02-Jan-2021			
Owner: David Mag	gee - Cornacrum A	Ardlougher Ballyconn	ell Co Cava	n	
Breeder:					
Sire: Jaquard CH4284		Houblon —		Bon Vivant Diane	
Sire Verified (SNP)		Ecossaise		Australien Vendange	<b>ENONS</b>
Dam: Corney Ingrid IE121101920769		Blelack Digger —		Balthayock Ador	
Dam Verified (SNP)		Corney Flos —		Mozart Corney Doris Et	,
Evaluation Date: Jan 20	22 Next Evaluation	<b>Date</b> : 25-Mar-2022			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progen		Star rating (across all beef breeds)
***	Replac	cement	€74	42% (Average)	**
****	Tern	ninal	€143	47% (Average)	****
Ca	lving Difficulty (birth	s requiring considerabl	e assistance	; % 3 & 4)	
Wher	n Mated With:		Valu	ıe	Reliability
Breed	Beef cows avg: 5.73%,All breed	ls avg: 3.92%	+5.7	%	73% (High)
Breed	Beef heifers avg: 10.87%,All breed	ls avg: 8.16%			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 scale Breed avg: 0.04,All		0.06 scale	44% (Average)	***
****	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+42.2kg	44% (Average)	****
**	Carcass conform Breed avg: 1.89,All I	nation (1-15 scale) preeds avg: 1.44	+1.83 scale	43% (Average)	****
	Expected	Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.57%,A	diff (% 3 & 4) Il breeds avg: 5.32%	+5.8%	54%	
****	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-2.4kg	42% (Average)	*
***	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91da	-1.8days	36% (Low)	***
Additional Information				Linear compo	sites Value Reliability
Myostatin Results = 0	2204X = 1 F94L = 0			Muscle	
				Skeletal	
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	

Lot 39 BRE	_	L SAMMY : Charolais					
Sex: Male		03-Jan-2021					
Owner: Eamonn (	D'Connor - Breagh	wy Ballinfull Co Sligo					
Breeder:							
Sire: Newhouse Big CH2303	al	Mowbraypark — Torpedo			Mowbraypark Pa Mowbraypark Ne		
Sire Verified (SNP)		Newhouse Ragbag			Brampton Nacod Newhouse Nora	lar	GENOMIC
Dam: Breaghwyhill IE321033890167	Nelly	Texan-Gie —			Porto Marquise	E	VALUATION
Dam Verified (SNP)		Cooleen Ellen —			Lyonsdemesne T	Гzar	
Evaluation Date: Jan 20	22 Next Evaluation I	<b>Date</b> : 25-Mar-2022	•		Cooleen Tess		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
****	Replac	cement	€138	3	<b>42%</b> (Average)	***	**
***	Tern	ninal	€135	5	46% (Average)	***	***
Са	lving Difficulty (birth	s requiring considerable	e assista	nce;	% 3 & 4)		
Wher	Mated With:			Valu	е	Reliab	ility
Breed	Beef cows avg: 5.73%,All breed	ls avg: 3.92%	-	<b>⊦5.4</b> %	6	<b>72</b> % (High)	
Breed	Beef heifers avg: 10.87%,All breed	s avg: 8.16%	1		bility for calving dif	•	
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability		g (across ef breeds)
	Exped	ted Progeny Performan	ice				
***	Docility (1-5 scale Breed avg: 0.04,All b		0.05 scale		41% (Average)	***	**
****	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+38.9	kg	43% (Average)	***	**
***	Carcass conform Breed avg: 1.89,All b	ation (1-15 scale) preeds avg: 1.44	+1.94 scale	ļ	41% (Average)	***	**
	Expected	Daughter Breeding Per	formanc	е			
	Daughter calving Breed avg: 4.57%,A		+3.9%	6	55%		
****	Daughter Milk (ko Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	+5.1k	g	42% (Average)	***	<b>r★</b>
***	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91da	-2.76	days	36% (Low)	***	<b>r★</b>
Additional Information					Linear compos	sites Value	Reliability
Myostatin Results = 0	2204X = 0 F94L = 1				Muscle		
					Skeletal		
					Function		
Animalastacia					Herd data qua	lity index	
Animal not scored.					N/A		

# Lot 40 GOLDSTAR SAMSON **ID**: 372212403680504 **Breed:** Charolais Sex: Male **DOB**: 04-Jan-2021 Owner: Martin Ryan - Copperfield House Cabra Thurles Co Tipperary Breeder: **Berry Mic** Sire: Ballym Mylove **Jukebox** CH4880 Farah Sire Verified (SNP) Cabriole Pinay Gandin Dam: Goldstar Obeline Majestueux FR4242804851 Indemnite Dam Verified (SNP) Diamant Rj **Goldstar Grenadine Boheme** Evaluation Date: Jan 2022 **Next Evaluation Date:** 25-Mar-2022 Star Rating (Within €uro value Star rating (across Index **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) 38% (Low) €28 Replacement €132 41% $\star\star\star$ \*\*\*\* **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +8.8% 66% (High) Breed avg: 5.73%, All breeds avg: 3.92% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.87%, All breeds avg: 8.16% 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) 0.0436% $\star\star\star$ \*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Low) Carcass weight (kg) 39% \*\*\*\* \*\*\*\* +44.3kg Breed avg: 34.05kg, All breeds avg: 16.98kg (Low) Carcass conformation (1-15 scale) +1.36 36% $\bigstar$ Breed avg: 1.89, All breeds avg: 1.44 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 49% +6.4% Breed avg: 4.57%, All breeds avg: 5.32% \*\*\* Daughter Milk (kg) -3.7kg 37% (Low) Breed avg: -3.52kg, All breeds avg: 2.49kg \*\*\* Daughter calving interval (days) -2.1days 31% Breed avg: -1.34days, All breeds avg: -0.91days (Low) Additional Information: Linear composites Value Reliability Myostatin Results = Q204X = 0 F94L = 2 Muscle Skeletal **Function** Herd data quality index Animal not scored. N/A

## Lot 41 GALLAWAY SELBY **ID**: 372223587630694 **Breed:** Charolais Sex: Male **DOB**: 04-Jan-2021 Owner: Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim Breeder: **Balthayock Adonis** Sire: Whitecliffe James **Blelack Digger Galcantray Abbey** CH4061 Sire Verified (SNP) Mowbraypark Paramount (E Whitecliffe Emma Whitecliffe Ursula Tinor Dam: Gallaway Lucinda **Fiston** IE231327050546 **Baronne** Dam Verified (SNP) **Bova Sylvain Gallaway Freda Drumhanny Susan** Evaluation Date: Jan 2022 **Next Evaluation Date:** 25-Mar-2022 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €109 48% \*\*\*\* Replacement \*\*\* (Average) €142 50% \*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6.4% 75% (High) Breed avg: 5.73%, All breeds avg: 3.92% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.87%, All breeds avg: 8.16% 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) 0.0549% \*\*\* $\star\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 48% \*\*\*\* \*\*\*\* +38.4kg Breed avg: 34.05kg, All breeds avg: 16.98kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.07 47% \*\*\*\* Breed avg: 1.89, All breeds avg: 1.44 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 59% +4.7% Breed avg: 4.57%, All breeds avg: 5.32% \*\*\*\* Daughter Milk (kg) -1.2kg 47% (Average) Breed avg: -3.52kg, All breeds avg: 2.49kg \*\*\* Daughter calving interval (days) -1.79days 39% Breed avg: -1.34days, All breeds avg: -0.91days (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 42 FIEL ID: 372224687131		<b>IUEL</b> : Charolais					
<b>Sex:</b> Male		04-Jan-2021					
Owner: David Ers	kine - Crosses Mo	naghan Co Monagha	an				
Breeder:							
Sire: Horace Jd S3338		Froufrours -			Royal Baladin Bouclette		
Sire Verified (SNP)		Cadillac _			Utrecht Ure		GENOMIC
<b>Dam:</b> Fieldview Mod IE291543011127	del	Sesame -			Picador Nefle	ŀ	EVALUATION
Dam Verified (SNP)		Fieldview Jet -			Goldies Usher		
Evaluation Date: Jan 20	22 Next Evaluation I	Date: 25-Mar-2022	L		Dartonhall Glory	(Et)	
Star Rating (Within Charolais breed)		c Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
***	Replac	cement	€73		<b>42%</b> (Average)	**	
***	Tern	ninal	€126		45% (Average)	***	**
Ca	lving Difficulty (birth	s requiring considerab	le assista	nce; '	% 3 & 4)		
Wher	n Mated With:			Value	;	Reliab	ility
Breed	Beef cows avg: 5.73%,All breed	ls avg: 3.92%	+	5%		<b>70</b> % (High	
Breed	Beef heifers avg: 10.87%,All breed	s avg: 8.16%			pility 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		0.04 scale		39% (Low)	***	**
***	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+35.2	kg	44% (Average)	***	***
*	Carcass conform Breed avg: 1.89,All b	ation (1-15 scale) preeds avg: 1.44	+1.61 scale		39% (Low)	***	**
	Expected	Daughter Breeding Pe	rformance	•	,		
	Daughter calving Breed avg: 4.57%,A		+4.2%	, 0	53%		
****	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-0.5kg	)	43% (Average)	**	
**	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91da	-0.47d	days	33% (Low)	***	<b>\</b>
Additional Information					Linear compos	sites Value	e Reliability
Myostatin Results = 0	2204X = 0 F94L = 1				Muscle		
					Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A		

<b>Lot 43 KILL ID</b> : 372215345440		Twin to Female				
Sex: Male	<b>DOB:</b> 05-Jan-2021					
Owner: John Hop	per - Drumlease Dromahair Co Leitrim					
Breeder:						
<b>Sire:</b> Fleetwood FWO	Sylvaner –		– Igloo – Jupe			
Sire Verified (SNP)	Belle		– Pinay – Ulla			
<b>Dam:</b> Killery Nora 372215345480183 Dam Verified (SNP)	Jupiter		GÈNOMIC EVALUATION			
,	Killery Blanche –		<ul><li>Doonally New</li><li>Killery Venus</li></ul>			
Evaluation Date: Jan 20 Star Rating (Within Charolais breed)	22 Next Evaluation Date: 25-Mar-2022  Economic Indexes	€uro val per proge		_ ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `		
*	Replacement	€27	<b>48%</b> (Average)	*		
*	Terminal	€111	<b>50%</b> (Average)	***		
Ca	lving Difficulty (births requiring considerabl	e assistand	ce; % 3 & 4)			
Wher	n Mated With:	Va	alue	Reliability		
Breed	Beef cows avg: 5.73%,All breeds avg: 3.92%	+9	%	73% (High)		
Breed	Beef heifers avg: 10.87%,All breeds avg: 8.16%			difficulty when mated with beef imal 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	nce				
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.11 scale	46% (Average)	****		
**	Carcass weight (kg) Breed avg: 34.05kg,All breeds avg: 16.98kg	+30.2kg	g 46% (Average)	****		
***	Carcass conformation (1-15 scale) Breed avg: 1.89,All breeds avg: 1.44	+1.91 scale	47% (Average)	****		
	Expected Daughter Breeding Pe	rformance				
	Daughter calving diff (% 3 & 4) Breed avg: 4.57%,All breeds avg: 5.32%	+4.2%	63%			
***	Daughter Milk (kg) Breed avg: -3.52kg,All breeds avg: 2.49kg	-3.7kg	46% (Average)	*		
**	Daughter calving interval (days) Breed avg: -1.34days,All breeds avg: -0.91da	+0.14da	ays 45% (Average)	**		
Additional Information Myostatin Results = 0			Muscle Skeletal Function  Herd data qu	posites Value Reliability		
Animal not scored.			N/A	auty maex		

Lot 44 BRE		<b>L SPECTACU</b> I: Charolais	JLAR		
Sex: Male		06-Jan-2021			
Owner: Eamonn (	D'Connor - Breagh	wy Ballinfull Co Sligo	)		
Breeder:					
<b>Sire:</b> Fury Action S605		Domino -		Aimable Anemone	
Sire Verified (SNP)		Fury Treasure _		GENOMIC	
Dam: Cooleen Eller IE331193760098	n	Lyonsdemesne Tzar -		Domino Kilboy Frivole (Ir	EVALUATION
		Cooleen Tess -		Indurain	_
Evaluation Date: Jan 20	22 Next Evaluation	<b>Date:</b> 25-Mar-2022		Danesfort Opiun	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progen		Star rating (across all beef breeds)
**	Replac	cement	€41	49% (Average)	*
**	Tern	ninal	€121	<b>51%</b> (Average)	***
Ca	Iving Difficulty (birth	s requiring considerab	le assistance	; % 3 & 4)	
Wher	n Mated With:	Valu	ne	Reliability	
Breed	Beef cows avg: 5.73%,All breed	+8.6	%	76% (High)	
Breed	Beef heifers avg: 10.87%,All breed			fficulty 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)
	Exped	cted Progeny Performa	nce		
*	Docility (1-5 scal Breed avg: 0.04,All l		-0.05 scale	48% (Average)	**
***	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+35.8kg	48% (Average)	****
****	Carcass conform Breed avg: 1.89,All I	ation (1-15 scale) preeds avg: 1.44	+2.26 scale	47% (Average)	****
	Expected	Daughter Breeding Pe	rformance		
	Daughter calving Breed avg: 4.57%,A	diff (% 3 & 4) Il breeds avg: 5.32%	+4.3%	64%	
*	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-7.1kg	48% (Average)	*
***	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91da	-2.78days	S 44% (Average)	***
Additional Information				Linear compo	sites Value Reliability
Myostatin Results = 0	2∠U4X = U F94L = 0			Muscle	
				Skeletal	
				Function	
Animal not assert				Herd data qua	lity index
Animal not scored.				N/A	

# Lot 45 GOLDSTAR SUPERMAN ET **ID**: 372212403640509 **Breed:** Charolais Sex: Male **DOB**: 08-Jan-2021 Owner: Martin Ryan - Copperfield House Cabra Thurles Co Tipperary Breeder: Royal Baladin Sire: Horace Jd **Froufrours Bouclette** S3338 Sire Verified (SNP) Utrecht Cadillac Ure Joueur Dam: Goldstar Pepite Matuvu FR7122349973 Glamour Dam Verified (SNP) Henri Iv Magesty Haiti Evaluation Date: Jan 2022 25-Mar-2022 **Next Evaluation Date:** Star Rating (Within €uro value Star rating (across Index **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) **36%** (Low) €59 Replacement €124 41% **Terminal** \*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6.5% 66% (High) Breed avg: 5.73%, All breeds avg: 3.92% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.87%, All breeds avg: 8.16% 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) 0.0433% $\star\star\star$ \*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Low) Carcass weight (kg) \*\*\*\* 39% \*\*\*\* +40.3kg Breed avg: 34.05kg, All breeds avg: 16.98kg (Low) Carcass conformation (1-15 scale) +1.14 37% $\bigstar$ Breed avg: 1.89, All breeds avg: 1.44 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 51% +4.3% Breed avg: 4.57%, All breeds avg: 5.32% \*\*\* Daughter Milk (kg) -3.8kg 37% (Low) Breed avg: -3.52kg, All breeds avg: 2.49kg \*\*\* Daughter calving interval (days) -2.7days 30% Breed avg: -1.34days, All breeds avg: -0.91days (Low) Additional Information: Linear composites Value Reliability Myostatin Results = Q204X = 0 F94L = No result available Muscle Skeletal **Function** Herd data quality index Animal not scored. N/A

Lot 46 BALI ID: 372217566470		N SANTA d: Charolais			
Sex: Male		: 10-Jan-2021			
Owner: Patrick Mo	claughlin - Ballyla	nnon Malin Lifford Co	Donegal		
Breeder:					
<b>Sire:</b> Caherobert Ar F389	ntony	Doonally New —		Hermes Intruse	
Sire Verified (SNP)		Killamaun Mary		<ul><li>Hiabbey Diego</li><li>Kyle Deirdre</li></ul>	
Dam: Ballylannon Ir IE161018160273	mperial Et	Panama —		<ul><li>Ludwig</li><li>Marquise</li></ul>	GENOMIC EVALUATION
Dam Verified (SNP)		Ballybrown Abbie —		— Major	
Evaluation Date: Jan 20	22 Next Evaluation			Ballybrown Sage	esse
Star Rating (Within			€uro va		Star rating (across
Charolais breed)	Econom	nic Indexes	per prog		all beef breeds)
*	Repla	cement	€21	45% (Average)	*
**	Teri	minal	€122	48% (Average)	***
Ca	lving Difficulty (birt	hs requiring considerable	e assistan	ce; % 3 & 4)	
When Mated With:				alue	Reliability
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%				3.7%	72% (High)
Breed	Beef heifers avg: 10.87%,All bree			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	ected Progeny Performan	се		
***	Docility (1-5 sca Breed avg: 0.04,All		0.03 scale	45% (Average)	***
***	Carcass weight Breed avg: 34.05kg	(kg) g,All breeds avg: 16.98kg	+34.8k	g 46% (Average)	****
****	Carcass conforr Breed avg: 1.89,All	nation (1-15 scale) breeds avg: 1.44	+2.17 scale	45% (Average)	****
	Expecte	d Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.57%,	g diff (% 3 & 4) All breeds avg: 5.32%	+5.5%	59%	
***	Daughter Milk (F Breed avg: -3.52kg	kg) ,All breeds avg: 2.49kg	-4kg	43% (Average)	*
*	Daughter calving Breed avg: -1.34da	g interval (days) ys,All breeds avg: -0.91da	+0.73d ys	ays 39% (Low)	**
Additional Information				Linear compos	sites Value Reliability
Myostatin Results = 0	2204X = 1 + 94L = 0		Muscle		
				Skeletal	
				Function	
Animalisation				Herd data qua	lity index
Animal not scored.				N/A	

#### Lot 47 CULCASHEL SAM **ID**: 372222097660541 **Breed:** Charolais Sex: Male **DOB:** 10-Jan-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 Noaille Dam: Culcashel Minnie Cavelands Fenian IE161638840442 **Cavelands Carena** Dam Verified (SNP) Roughan Enzo **Culcashel Isoble** Roughan Curie Evaluation Date: Jan 2022 25-Mar-2022 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €108 43% \*\*\* \*\*\*\* Replacement (Average) €162 45% \*\*\*\* Terminal \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6.5% 72% Breed avg: 5.73%, All breeds avg: 3.92% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.87%, All breeds avg: 8.16% 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 54% $\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 43% \*\*\*\* \*\*\*\* +46.7kg Breed avg: 34.05kg, All breeds avg: 16.98kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.06 40% \*\*\*\* Breed avg: 1.89, All breeds avg: 1.44 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 55% +4.4% Breed avg: 4.57%, All breeds avg: 5.32% \*\*\*\* $\star\star$ Daughter Milk (kg) -0.5kg 42% (Average) Breed avg: -3.52kg, All breeds avg: 2.49kg Daughter calving interval (days) -1.43days 36% Breed avg: -1.34days, All breeds avg: -0.91days (Low) Additional Information: Value Reliability **Linear composites** Myostatin Results = Q204X = 0 F94L = 1 110 52% Muscle 130 49% Skeletal **Function** 96 16% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

N/A

### Lot 48 GALLAWAY SPORTS MAN **ID**: 372223587650696 **Breed:** Charolais Twin to Female Sex: Male **DOB:** 11-Jan-2021 Owner: Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim Breeder: **Balthayock Adonis** Sire: Whitecliffe James **Blelack Digger Galcantray Abbey** CH4061 Sire Verified (SNP) Mowbraypark Paramount (E Whitecliffe Emma Whitecliffe Ursula Invincible Dam: Mullaghdoo Jewel Meillard Rj IE121264260659 **Badine** Dam Verified (SNP) **Doonally Nicefor** Mullaghdoo Fern Mullaghdoo Carol Evaluation Date: Jan 2022 25-Mar-2022 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €90 47% \*\*\* Replacement (Average) €144 50% \*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +5.5% 73% (High) Breed avg: 5.73%, All breeds avg: 3.92% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.87%, All breeds avg: 8.16% 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) -0.0149% $\bigstar$ $\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 48% \*\*\*\* \*\*\*\* +38.8kg Breed avg: 34.05kg, All breeds avg: 16.98kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.1 47% \*\*\*\* Breed avg: 1.89, All breeds avg: 1.44 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 59% +5.2% Breed avg: 4.57%, All breeds avg: 5.32% \*\*\* Daughter Milk (kg) -2.2kg 47% (Average)

-1.44days

40%

Herd data quality index

Linear composites Value Reliability

(Average)

Muscle Skeletal **Function** 

N/A

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Myostatin Results = Q204X = 0 F94L = 1

Additional Information:

Animal not scored.

Breed avg: -3.52kg, All breeds avg: 2.49kg

Breed avg: -1.34days, All breeds avg: -0.91days

Daughter calving interval (days)

Lot 49 COR ID: 372213098821	NEY SILVER  1070 Breed: Charolais			
Sex: Male	<b>DOB:</b> 11-Jan-2021			
Owner: David Mag	gee - Cornacrum Ardlougher Ballyconne	ell Co Cava	n	
Breeder:				
Sire: Sicilien S2014	Exclusif —		Till Reinette	
Sire Verified (SNP)	Palourde		Meillard Rj Meduse	
Dam: Prime Olive IE331308850315	Bourgogne —		Pacha Noblesse	GENOMIC EVALUATION
Dam Verified (SNP)	Prime Image 2 Et —		Burradon Talism	
Evaluation Date: Jan 20	22 Next Evaluation Date: 25-Mar-2022		•	,
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)
**	Replacement	€60	45% (Average)	**
***	Terminal	€129	48% (Average)	****
Са	lving Difficulty (births requiring considerable	e assistance;	% 3 & 4)	
Wher	n Mated With:	Valu	ıe	Reliability
Breed	Beef cows avg: 5.73%,All breeds avg: 3.92%	+5.3	%	71% (High)
Breed	Beef heifers avg: 10.87%,All breeds avg: 8.16%			fficulty when mated with beef nal 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	се		
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.08 scale	46% (Average)	***
**	Carcass weight (kg) Breed avg: 34.05kg,All breeds avg: 16.98kg	+31.3kg	46% (Average)	****
***	Carcass conformation (1-15 scale) Breed avg: 1.89,All breeds avg: 1.44	+1.87 scale	46% (Average)	****
	Expected Daughter Breeding Per	formance		
	Daughter calving diff (% 3 & 4) Breed avg: 4.57%,All breeds avg: 5.32%	+6.2%	57%	
****	Daughter Milk (kg) Breed avg: -3.52kg,All breeds avg: 2.49kg	+0kg	45% (Average)	**
*	Daughter calving interval (days) Breed avg: -1.34days,All breeds avg: -0.91day	+1.48day ys	s 39% (Low)	*
Additional Information			Linear compo	sites Value Reliability
Myostatin Results = 0	22U4X = U F94L = U		Muscle	
			Skeletal	
			Function	
			Herd data qua	lity index
Animal not scored.			N/A	

## Lot 50 CROSSMOLINA SAMUEL **ID**: 372219201621357 **Breed:** Charolais Sex: Male **DOB:** 13-Jan-2021 Owner: Alan Wood - Cloonamine House Crossmolina Co Mayo Breeder: Maerdy Restful Sire: Thrunton Bonjovi Solwayfirth Union **Moyness Precious** S750 Sire Verified (SNP) **Haymount Jetstream Thrunton Odaisy Thrunton Verity Domino** Dam: Crossmolina Heather Lyonsdemesne Tzar IE271115290912 Kilboy Frivole (Imp 91f) Dam Verified (SNP) **Doonally New Crossmolina Bertie** Crossmolina Stephnie Evaluation Date: Jan 2022 25-Mar-2022 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) 51% €72 $\star\star\star$ Replacement (Average) €142 53% \*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +8% 76% (High) Breed avg: 5.73%, All breeds avg: 3.92% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.87%, All breeds avg: 8.16% 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) 0.1957% \*\*\*\* \*\*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 53% \*\*\*\* \*\*\*\* +41.9kg Breed avg: 34.05kg, All breeds avg: 16.98kg (Average) Carcass conformation (1-15 scale) +1.93 49% $\star\star\star$ \*\*\*\* Breed avg: 1.89, All breeds avg: 1.44 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 63% +3.8% Breed avg: 4.57%, All breeds avg: 5.32% Daughter Milk (kg) -7kg 50% (Average) Breed avg: -3.52kg, All breeds avg: 2.49kg Daughter calving interval (days) -0.64days 44% Breed avg: -1.34days, All breeds avg: -0.91days (Average) Additional Information: Myostatin Results = Q204X = 1 F94L = 0

Linear composites	Value	Reliability
Muscle	115	54%
Skeletal	114	51%
Function	105	27%
		•

Herd data quality index

N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 51 COL ID: 372216382530			ARTACUS Charolais	ET				
Sex: Male			16-Jan-2021					
Owner: John War	d - Dromour	neen B	antry Co Cork					
Breeder:								
<b>Sire:</b> Goldstar Echo GHX	) 		Texan-Gie			Porto Marquise		
Sire Verified (SNP)			Sheehills Ula			Doonally New Ballyboyle Nulla	a (Imp 00it)	GENOMIC
<b>Dam:</b> Deeleview Ev IE161311580386	/e		Meillard Rj			Invincible Badine		EVALUATION
Dam Verified (SNP)			Deeleview. Rhonda	ı —		Enfield Hara Kir		
Evaluation Date: Jan 20	)22 Next Ev	aluation D	ate: 25-Mar-2022				-	
Star Rating (Within Charolais breed)	E	conomic	Indexes		€uro value per progen			ting (across beef breeds)
***	R	eplac	ement		€97	<b>50%</b> (Average)	**	**
****		Term	inal		€160	<b>51%</b> (Average)	**	***
Ca	lving Difficult	y (births	requiring consid	lerable	assistance	; % 3 & 4)		
When Mated With:					Valu	ıe	Relia	ability
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%					+4.5	%	74 (Hig	l% gh)
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%						ability for calving d ilable from the anin		
Star Rating (Within Charolais breed)	Key Re	placeme	nt Profit Traits		Value Reliability			ting (across beef breeds)
		Expect	ed Progeny Perfo	ormano	е		_	
****	Docility (1- Breed avg: 0		) reeds avg: 0.02		0.13 scale	50% (Average)	**	***
****	Carcass w Breed avg: 3	• •	g) Ill breeds avg: 16.9	98kg	+38.9kg	49% (Average)	**	***
***			ation (1-15 scale reeds avg: 1.44	e)	+1.99 scale	49% (Average)	**	***
	E	cpected l	Daughter Breedin	ng Perf	ormance			
			diff (% 3 & 4) breeds avg: 5.32%	%	+5.1%	64%		
*	Daughter I Breed avg: -		) Il breeds avg: 2.49	)kg	-6.1kg	50% (Average)	*	
****			interval (days) ,All breeds avg: -0	).91day	-4.33days	44% (Average)	**	***
Additional Informati						Linear compo	osites <u>Val</u>	ue Reliability
Myostatin Results = 0	Q204X = 0 F9	4L = 1				Muscle		
						Skeletal		
						Function		
						Herd data qua	ality index	
Animal not scored.						N/A		

Lot 52 ISLA ID: 372225479050			JNNY : Charolais					
Sex: Male			17-Jan-2021					
Owner: Tommy M	lclaughlin - Ball	ygo	rman Malinhead Liffo	ord Co [	Done	gal		
Breeder:								
Sire: Roughan Misc IE161190752285	ceif	Roughan Gibraltar —			Cristal Davril			
Sire Verified (SNP)		_	Roughan Eliza _			Roughan Viceroi Garshuey Tillie		GENOMIC
<b>Dam:</b> Roughan Hail IE161190771867	ley	Roughan Fleming —			Champion  Bretagne			EVALUATION
		_	Roughan Urica –			Pirate Roughan Rose		
Evaluation Date: Jan 20	Next Evalua	ion E	<b>Date:</b> 25-Mar-2022	6			011	
Star Rating (Within Charolais breed)	Econ	omio	Indexes	€uro per pro				ng (across eef breeds)
***	Rep	lac	ement	€86		40% (Average)	**	<b>\</b>
****	Te	rm	ninal	€140	6	43% (Average)	**	***
Calving Difficulty (births requiring considerable assistance; % 3 & 4)								
When Mated With:					Valu	е	Reliak	oility
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%					+4.49	%	66% (High	
Breed	Beef heifers avg: 10.87%,All b	eed	s avg: 8.16%			ability for calving diff able from the anima		
Star Rating (Within Charolais breed)	Key Replac	eme	ent Profit Traits	Value	÷	Reliability		ng (across eef breeds)
	Ex	крес	ted Progeny Performaı	nce				
**	Docility (1-5 s Breed avg: 0.04			0.02 scale		41% (Average)	**	<b>\</b>
****	Carcass weig Breed avg: 34.0	•	kg) All breeds avg: 16.98kg	+36.	5kg	41% (Average)	**	***
****	Carcass confe Breed avg: 1.89		ation (1-15 scale) preeds avg: 1.44	+1.99 scale		40% (Average)	**	***
	Expe	ted	Daughter Breeding Pe	rformano	e			
	Daughter calv Breed avg: 4.57		diff (% 3 & 4) I breeds avg: 5.32%	+4.29	%	53%		
***	Daughter Milk Breed avg: -3.52		g) All breeds avg: 2.49kg	-3.3k	g	40% (Average)	*	
***			interval (days) s,All breeds avg: -0.91da	-2.63 ays	days	36% (Low)	**	**
Additional Information		•				Linear compos	sites Valu	e Reliability
Myostatin Results = $Q204X = 0$ F94L = 0						Muscle		
						Skeletal		
						Function		
Animal not scored.						Herd data qual	lity index	
Animai noi scoled.						N/A		

Lot 53 TULI ID: 372215695130	_	_	M Charolais							
Sex: Male			18-Jan-2021							
Owner: Michael D	aniel Daly - W	ardho	ouse Tullaghan Co	o Lei	trim					
Breeder:										
Sire: Goldstar Ludw CH4251	vig	— I	Nelson				Indice Etoile			
Sire Verified (SNP)		_ (	Goldstar Indira			_	Goldstar Echo Goldstar Florence	e Et		
Dam: Tullaghan Fai IE231002130329	usta	— I	Fury Action				Domino Fury Treasure			ENOMIC ALUATION
Dam Verified (SNP)			Tullaghan Ulrika				Enfield Newlook			
Evaluation Date: Jan 20	Next Evalua	ation Da	ate: 25-Mar-2022	1			Tullaghan Meta			
Star Rating (Within Charolais breed)	Ecor	nomic	Indexes	ŗ	€uro v per pro		Index Reliability	Sta		y (across of breeds)
****	Rep	olac	ement		€89		47% (Average)	*	**	
***	Te	erm	inal		€128	3	<b>51%</b> (Average)	*	**	*
Са	lving Difficulty (I	births	requiring considera	able a	ıssista	nce;	% 3 & 4)			
When Mated With:						Valu	e		Reliabil	ity
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%					1	<b>⊦7.3</b> %	6		76% (High)	
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%							bility for calving dif able from the anim			
Star Rating (Within Charolais breed)	Key Repla	ceme	nt Profit Traits		Value		Reliability	Sta		g (across of breeds)
	E	xpect	ed Progeny Perform	ance	<b>)</b>					
***	Docility (1-5 s Breed avg: 0.04				0.07 scale		49% (Average)	*	**	*
***	Carcass weig Breed avg: 34.0	•	g) .ll breeds avg: 16.98kg	g	+38.5	ikg	48% (Average)	*	**	**
***	Carcass conf Breed avg: 1.89		eeds avg: 1.44		+2.03 scale	3	48% (Average)	*	**	**
	Expe	cted [	Daughter Breeding F	Perfo	rmanc	e				
	Daughter cal Breed avg: 4.57		diff (% 3 & 4) breeds avg: 5.32%		+5%		57%			
***	Daughter Mil Breed avg: -3.5		) Il breeds avg: 2.49kg		-3.8k(	g	46% (Average)	*		
****			nterval (days) ,All breeds avg: -0.91	days	-3.04	days	40% (Average)	*	**	**
Additional Information							Linear compo	sites	Value	Reliability
Myostatin Results = 0	y∠U4X = 1 F94L:	= U					Muscle			
							Skeletal			
							Function			
Animal not scored.							Herd data qua	lity in	dex	
Animai not scored.							N/A			

Lot 54 KILV ID: 372217889851			SIDNEY Charolais					
Sex: Male			25-Jan-2021					
Owner: Matt Ryar	n - Clonismulle	n Dro	om Borrisoleigh Thui	les Co	Tipp	erary		
Breeder:								
Sire: Bunratty Mike IE131193781744	Tyson		Topnotch Elvis —			Erriff Savo (Et) Anneskeagh Nao	mi	
Sire Verified (SNP)			Bunratty Giorjadeflovil _			Domino Leagaun Deauvill	le	
Dam: Kilvilcorris Joy IE331352730865	yce		Meillard Rj —			Invincible Badine		ENOMIC ALUATION
Dam Verified (SNP)			Kilvilcorris Aurevoir —			Royal Viscount		
Evaluation Date: Jan 20	22 Next Evalu	ation D	ate: 25-Mar-2022			Kilvilcorris Louis		
Star Rating (Within Charolais breed)	Eco	nomic	Indexes	€uro v per pro			Star rating all bee	(across f breeds)
***	Rej	olac	ement	€85		42% (Average)	***	
***	Т	erm	inal	€133	3	45% (Average)	***	**
Ca	Iving Difficulty (	births	requiring considerabl	e assista	ince;	% 3 & 4)		
When Mated With:					Valu	е	Reliabil	ity
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%					+8.6%	/6	69% (High)	
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%						bility for calving diff		
Star Rating (Within Charolais breed)	Key Repla	iceme	nt Profit Traits	Value		Reliability	Star rating	(across f breeds)
	E	Expect	ted Progeny Performar	ice				
***	Docility (1-5 Breed avg: 0.0		e) reeds avg: 0.02	0.07 scale		42% (Average)	***	*
****	Carcass weighted Breed avg: 34.	• `	kg) All breeds avg: 16.98kg	+38.9	9kg	43% (Average)	***	**
****			ation (1-15 scale) reeds avg: 1.44	+2.17 scale	7	42% (Average)	***	**
	Expe	ected	Daughter Breeding Per	formanc	e			
			diff (% 3 & 4) breeds avg: 5.32%	+5.29	%	56%		
****	Daughter Mil Breed avg: -3.5		) Il breeds avg: 2.49kg	-2.3k	g	41% (Average)	*	
****			interval (days) s,All breeds avg: -0.91da	-3.31 ys	days	37% (Low)	***	**
Additional Information		_				Linear compos	sites Value	Reliability
Myostatin Results = 0	y∠U4X = 1 F94L	= 1				Muscle		
						Skeletal		
						Function		
Animal act accord						Herd data qual	lity index	
Animal not scored.						N/A		

Lot 55 FAUS ID: 372217196510		ed: Charolais					
<b>Sex:</b> Male		:u. Charolais 3: 01-Feb-2021					
	_						
_	d Jnr - Woodbrod	ok Carrick On Shannor	Co Ros	com	nmon		
Breeder:			_		Meillard Rj		
Sire: Cavelands Lev CH4252	/i	Pirate —	Banquise				
Sire Verified (SNP)		Cavelands Holly 2	Г		Doonally New		
				_	Cavelands Vivier	nne	
<b>Dam:</b> Faus Nancy 372217196520338		Doonally Ducdenever -			Vice Roi Vice-Reine		
0.2210002000		Foundaigh Anna	Г		Inverlochy Gurki	na	
Frankratian Bata I ha 000	OO Next Freehard's	Faus Leigh Anne —			Faus Ellie		
Evaluation Date: Jan 20. Star Rating (Within			€uro v	alue	Index	Star ratin	ig (across
Charolais breed)	Econor	nic Indexes	per pro	geny		all be	ef breeds)
***	Repla	acement	€78		<b>27%</b> (Low)	**	
***	Ter	minal	€126	j	<b>31%</b> (Low)	***	**
Cal	lving Difficulty (bir	ths requiring considerabl	e assista	nce;	% 3 & 4)		
When Mated With:				Valu	<b>e</b>	Reliab	ility
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%				7.8%	6	34% (Low)	
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%					bility for calving dif able from the anim		
Star Rating (Within	K. B. Isa		V-l		Dallat III		g (across
Charolais breed)		ment Profit Traits ected Progeny Performar	Value		Reliability	all be	ef breeds)
A A A					220/	A A A	
***	Docility (1-5 sca Breed avg: 0.04,A		0.03 scale		33% (Low)	***	<b>T</b>
***	Carcass weight	` •,	+34.2	kg	33%	***	***
	•	g,All breeds avg: 16.98kg			(Low)		
***	Breed avg: 1.89,A	mation (1-15 scale) Il breeds avg: 1.44	+1.91 scale		33% (Low)	***	***
	Expecte	ed Daughter Breeding Per	formance	9			
		ng diff (% 3 & 4) All breeds avg: 5.32%	+3.6%	<b>6</b>	17%		
**	Daughter Milk ( Breed avg: -3.52kg	kg) g,All breeds avg: 2.49kg	-5kg		27% (Low)	*	
***		ng interval (days) ays,All breeds avg: -0.91da	-1.35d	days	18% (V Low)	***	<b>t</b>
Additional Information					Linear compos	sites Value	Reliability
Myostatin Results = C	1∠04X = 1 F94L = 0				Muscle		
					Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A		

Lot 56 COR ID: 372217596180		G SPENCER ed: Charolais					
Sex: Male		<b>B</b> : 03-Feb-2021					
Owner: Thomas &	k Karl Farrell - C	Cornadrung Aughnacliff	e Co Long	gford			
Breeder:							
<b>Sire:</b> Cavelands Fe LZF	nian	— Noaille		Eddy Janina			
Sire Verified (SNP)		<ul> <li>Cavelands Carena</li> </ul>		<ul><li>Indurain</li><li>Caveland</li></ul>	ds Ulricka		
<b>Dam:</b> Cornadrung J IE251245190557	ayden	Pirate ———		Meillard Rj  Banquise			
		<ul> <li>Cornadrung Gemma</li> </ul>			ung Caspe emesne Rav		
Evaluation Date: Jan 20	Next Evaluat	ion Date: 25-Mar-2022	C				(200200
Star Rating (Within Charolais breed)	Econo	omic Indexes	€uro va per prog		Index S ability	Star rating all bee	(across f breeds)
****	Rep	lacement	€124		0% erage)	***	**
****	Те	erminal	€159		2% erage)	***	**
Са	lving Difficulty (b	irths requiring consideral	ole assistar	nce; % 3 & 4	4)		
Wher	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	/alue		Reliabil	ity		
Breed	+	4.1%		76% (High)			
Breed		f reliability for c available from					
Star Rating (Within Charolais breed)	Key Replac	ement Profit Traits	Value	Relia	ability	Star rating all bee	(across f breeds)
	Ex	spected Progeny Performa	ance		ļ.		
****	Docility (1-5 s Breed avg: 0.04,	cale) All breeds avg: 0.02	0.05 scale	46 (Ave	6% rage)	***	*
****	Carcass weight Breed avg: 34.05	ht (kg) 5kg,All breeds avg: 16.98kg	+38kg	5´ (Ave	1% rage)	***	**
****		ormation (1-15 scale) All breeds avg: 1.44	+2.02 scale	46 (Ave	6% rage)	***	**
	Exped	ted Daughter Breeding P	erformance	•			
		ring diff (% 3 & 4) %,All breeds avg: 5.32%	+2.9%	64	1%		
*	Daughter Milk Breed avg: -3.52	(kg) kg,All breeds avg: 2.49kg	-6kg	4{ (Ave	3% rage)	*	
****		ring interval (days) days,All breeds avg: -0.91d	-3.2da lays	ys 45 (Ave		***	**
Additional Information Myostatin Results = 0		Muscle Skeleta Function	al on	es Value	Reliability		
Animal not scored.				N/A	ata quality	y-index	

Lot 57 FLO				
ID: 372216143860				
Sex: Male	<b>DOB:</b> 03-Feb-2021			
Owner: John J Ga	allen (Fara) - Meenagoland Killygord	don Lifford Co	o Donegal	
Breeder:				
Sire: Giono CH6118	Aragon		<ul><li>Ostani</li><li>Roxelane</li></ul>	
Sire Verified (SNP)	Vignette	_	— Padirac	
	vigilette		— Starlette	GENOMIC
<b>Dam:</b> Flojo Lucky E IE161384030143	t Thrunton Voldemort	:	— Burradon Talis	
16101304030143		_	<ul><li>Thrunton Starb</li><li>Doonally New</li></ul>	and
	Flojo Ursella		Drimaha Oonag	gh
Evaluation Date: Jan 20 Star Rating (Within	Next Evaluation Date: 25-Mar-2022	€uro va	alue Index	Star rating (across
Charolais breed)	Economic Indexes	per prog		<b>U</b> (
**	Replacement	€50	<b>40%</b> (Average)	*
****	Terminal	€141	43% (Average)	****
Ca	lving Difficulty (births requiring conside	erable assistan	ice; % 3 & 4)	
Wher	n Mated With:	١	/alue	Reliability
Breed	Beef cows avg: 5.73%,All breeds avg: 3.92%	+7	7.2%	68% (High)
Breed	Beef heifers avg: 10.87%,All breeds avg: 8.16%			difficulty when mated with beef mal search on www.icbf.com
Star Rating (Within			B # 1 ##	Star rating (across
Charolais breed)	Key Replacement Profit Traits	Value	Reliability	all beef breeds)
	Expected Progeny Perfo			
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.1 scale	36% (Low)	****
****	Carcass weight (kg) Breed avg: 34.05kg,All breeds avg: 16.9	+42.3k	(g 42% (Average)	****
***	Carcass conformation (1-15 scale	) +1.86	41%	****
	Breed avg: 1.89,All breeds avg: 1.44	scale	(Average)	~ ~ ~ ~ ~ ~
	Expected Daughter Breeding	g Performance		
	Daughter calving diff (% 3 & 4) Breed avg: 4.57%,All breeds avg: 5.32%	+4.6%	53%	
****	Daughter Milk (kg) Breed avg: -3.52kg,All breeds avg: 2.49k	+0.5kg	41% (Average)	**
*	Daughter calving interval (days) Breed avg: -1.34days,All breeds avg: -0.	+1.72d 91days	days 33% (Low)	*
Additional Information	on:		Linear comp	osites Value Reliability
Myostatin Results = 0	Q204X = 0 F94L = 1		Muscle	,
			Skeletal	
			Function	
			Herd data qu	ality index
Animal not scored.			N/A	and mack
Conveight Irigh Cottle Proc	adina Fada satian IODE			

Lot 58 CRE						
<b>ID:</b> 372215470530		: Charolais				
Sex: Male	DOB:	07-Feb-2021				
Owner: Patrick W	helan - Lakeland B	allydangan Athlone C	Co Rosco	mmon		
Breeder: John Ca	ıslin - Kye Elphin C	o Roscommon				
<b>Sire:</b> Fiston FSZ		Tinor —		<ul><li>Laurel</li><li>Odette</li></ul>		
Sire Verified (SNP)		Baronne		<ul><li>Populair</li><li>Tristesse</li></ul>	GENOMIC	
<b>Dam:</b> Creeve Lisa IE311400410694		Lisnagre Elite (Et) —		<ul><li>Domino</li><li>Ballydownan Vic</li></ul>	EVALUATION	
		Creeve Delia —		<ul><li>Excellent</li></ul>		
Evaluation Date: Jan 20	22 Next Evaluation D	Date: 25-Mar-2022		Creeve Bienvenu	le	
Star Rating (Within Charolais breed)	Economic	: Indexes	€uro va per prog		Star rating (across all beef breeds)	
****	Replac	ement	€113	<b>49%</b> (Average)	***	
****	Term	ninal	€152	<b>51%</b> (Average)	****	
Са	Iving Difficulty (births	s requiring considerable	e assistan	ce; % 3 & 4)		
Wher	n Mated With:		V	alue	Reliability	
Breed	Beef cows avg: 5.73%,All breed	s avg: 3.92%	+8% 77% (High)			
Breed	Beef heifers avg: 10.87%,All breeds	s avg: 8.16%	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 Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Expec	ted Progeny Performan	се			
**	Docility (1-5 scale Breed avg: 0.04,All b	e) reeds avg: 0.02	0.01 scale	47% (Average)	***	
****	Carcass weight (R Breed avg: 34.05kg,	(g) All breeds avg: 16.98kg	+42.4k	g 46% (Average)	****	
****	Carcass conforma Breed avg: 1.89,All b		+2.44 scale	46% (Average)	****	
Expected Daughter Breeding Performance						
	Daughter calving	diff (% 3 & 4)	+1.8%	65%		
***	Breed avg: 4.57%,All		0.01.5	400/	*	
	Daughter Milk (kg Breed avg: -3.52kg,A	J) III breeds avg: 2.49kg	-3.9kg	48% (Average)		
****	Daughter calving Breed avg: -1.34days	interval (days) s,All breeds avg: -0.91day	-3.4day s	/S 46% (Average)	****	
Additional Information: Myostatin Non Carrier: C313Y, D182N, E226X, E291X, F94L, NT419, NT821, S105C. Myostatin Single Carrier: Q204X. Myostatin Results = Q204X = 1 F94L = 0				Linear compo  Muscle Skeletal Function  Herd data qua	sites Value Reliability	
Animal not scored.				N/A		

Lot 59 SCA ID: 372214191820		SHANE ed: Charolais						
<b>Sex:</b> Male		<b>3:</b> 14-Feb-2021						
	_	e Claremorris Co May	<b>10</b>					
	ilway - Scardadii	e Claremorns Co May	70					
Breeder:					General			
Sire: Uvonromane S494		—— Jericho —			Garonne			
Sire Verified (SNP)		Marine _			Gagneur			
					Insolente	F	GENOMIC VALUATION	
Dam: Scardaune MilE271886790382	ary	Derryowen Harvey Scardaune Iris		i	Roughan Echo Derryowen Debb		VALUATION	
					Roughan Gibralt			
				<u> </u>	Roughan Debora	ah		
Evaluation Date: Jan 20 Star Rating (Within	22 Next Evaluatio	n Date: 25-Mar-2022	€uro	/alue	Index	Star ratin	g (across	
Charolais breed)	Econor	nic Indexes	per pro	geny			ef breeds)	
***	Repla	acement	€63		<b>42%</b> (Average)	**		
****	Ter	minal	€159	•	45% (Average)	***	***	
Са	lving Difficulty (bir	ths requiring considerab	ole assista	ınce;	% 3 & 4)			
Wher	n Mated With:			Value			ility	
Breed	Beef cows avg: 5.73%,All bre	eds avg: 3.92%		+4% 70% (High)				
Breed	Beef heifers avg: 10.87%,All bre	eds avg: 8.16%		Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com				
Star Rating (Within	<u> </u>					Star ratin	g (across	
Charolais breed)		ment Profit Traits	Value		Reliability	all be	ef breeds)	
	·	ected Progeny Performa	ince					
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02		0.13 scale		40% (Average)	***	***	
****	Carcass weight (kg) Breed avg: 34.05kg,All breeds avg: 16.98kg		+39.7	<b>7</b> kg	43% (Average)	***	***	
***	Carcass conformation (1-15 scale) Breed avg: 1.89,All breeds avg: 1.44		+1.98	3	42% (Average)	***	***	
Expected Daughter Breeding Performance								
		ng diff (% 3 & 4)	+4.49		54%			
		All breeds avg: 5.32%	T4.4	/0	34 /0			
*		Daughter Milk (kg) Breed avg: -3.52kg,All breeds avg: 2.49kg		g	42% (Average)	*		
*		ng interval (days) ays,All breeds avg: -0.91d	+1.96 ays	6days	35% (Low)	*		
Additional Information					Linear compo	sites Value	Reliability	
Myostatin Results = $Q204X = 0$ F94L = 0					Muscle			
					Skeletal			
					Function			
					Herd data qua	lity index		
Animal not scored.				J	N/A	my muex		
Converight Irigh Cottle Bree	adia a Fada satia a IODE				. 47.1			

Lot 60 CRO ID: 372226284570		TRONGBOW d: Charolais					
Sex: Male		: 25-Feb-2021					
Owner: Eoin Mcgo	overn - Kilmore Fi	ivemilebourne Via Slig	o Co. Le	eitrim			
Breeder:							
Sire: Prime Roberto PBT		Indurain —			omte nbola		
Sire Verified (SNP)		Prime Noelle		— Jupi — Kno	iter ckane Cynthia	a GENOMIC	
<b>Dam:</b> Macmelvin Ge IE321529180608	eorgina	Doonally New —		Hermes Intruse		EVALUATION	
Dam Verified (SNP)		Macmelvin Blue Bell 1 —— (Et)		Padirac  Merveille			
Evaluation Date: Jan 20	22 Next Evaluation						
Star Rating (Within Charolais breed)	Econom	nic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)	
*	Repla	cement	-€14		49% (Average)	*	
****	Ter	minal	€152		<b>51%</b> (Average)	****	
Ca	lving Difficulty (birt	hs requiring considerabl	e assistar	nce; % 3	8 & 4)		
Wher	n Mated With:			Value		Reliability	
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+8.5% 75% (High)				
Breed	Beef heifers avg: 10.87%,All bree	ds avg: 8.16%	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 Replacen	eplacement Profit Traits		R	Reliability	Star rating (across all beef breeds)	
	Ехре	ected Progeny Performar	ice				
***	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02		0.06 scale	(,	47% Average)	***	
****	Carcass weight (kg) Breed avg: 34.05kg,All breeds avg: 16.98kg		+44.1	kg (	48% Average)	****	
****	Carcass conforr Breed avg: 1.89,All	mation (1-15 scale) breeds avg: 1.44			47% Average)	****	
Expected Daughter Breeding Performance							
	Daughter calving diff (% 3 & 4) Breed avg: 4.57%,All breeds avg: 5.32%		+4.7%	6	65%		
*	Daughter Milk (k Breed avg: -3.52kg	kg) ,All breeds avg: 2.49kg	-7.2kç g: 2.49kg		47% Average)	*	
*	Daughter calving interval (days) Breed avg: -1.34days,All breeds avg: -0.91da			days	46% Average)	*	
Additional Information:  Linear composites Value Reliability						ites Value Reliability	
Myostatin Results = Q204X = 1 F94L = 0				Mu	ıscle		
					eletal		
				Fu	nction		
Animal not accord				He	rd data quali	ity index	
Animal not scored.				N/A	A		

Lot 61 CRO ID: 372216831870	CKAUN SIB	IN: Charolais					
<b>Sex:</b> Male		19-Mar-2021					
Owner: Bernadett	e Dunne - Martinst	own Curragh Co Kilo	dare				
Breeder:							
Sire: Hortensia S3601		Utrillo Mic –		- Senior - Ficelle			
Sire Verified (SNP)		Valeriane _		- Tino - Jonquille	GENOMIC		
<b>Dam:</b> Lastra Jade IE291053250056		Rochefort -		- Macaron - Nuptiale	EVALUATION		
Dam Verified (SNP)		Lastra Ger Et -		- Major			
Evaluation Date: Jan 20	22 Next Evaluation D	Date: 25-Mar-2022		Dromiskin Tiama			
Star Rating (Within Charolais breed)	Economic	c Indexes	€uro val per proge		Star rating (across all beef breeds)		
*	Replac	ement	€9	41% (Average)	*		
***	Term	ninal	€129	<b>44%</b> (Average)	****		
Са	Iving Difficulty (birth	s requiring considerab	le assistand	e; % 3 & 4)			
Wher	Mated With:		Va	alue	Reliability		
Breed	Beef cows avg: 5.73%,All breed	s avg: 3.92%	+8% 67% (High)				
Breed	Beef heifers avg: 10.87%,All breed	s avg: 8.16%		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 Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Expec	ted Progeny Performa	nce				
***	Docility (1-5 scale Breed avg: 0.04,All b	e) preeds avg: 0.02	0.07 scale	37% (Low)	***		
****	Carcass weight (I Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+41.1kg	42% (Average)	****		
**	Carcass conform Breed avg: 1.89,All b	ation (1-15 scale) preeds avg: 1.44	+1.71 scale	41% (Average)	***		
Expected Daughter Breeding Performance							
	Daughter calving Breed avg: 4.57%,Al	diff (% 3 & 4)	+4.8%	53%			
*	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-7.4kg	42% (Average)	*		
**	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91da	-0.18da ays	ys 34% (Low)	**		
Additional Information:  Myostatin Non Carrier: C313Y, D182N, E226X, E291X, F94L, NT419, NT821, S105C. Myostatin Single Carrier: Q204X. Myostatin Results = Q204X = 1 F94L = 0				Linear compo  Muscle Skeletal Function  Herd data qua	sites Value Reliability		
Animal not scored.				N/A			

### Lot 62 DERESKIT PRITTY GIRL **ID**: 372213285241015 **Breed:** Charolais Sex: Female **DOB**: 24-Sep-2019 Owner: Basil Bothwell - Dereskit Killeshandra Co Cavan Breeder: **Berry Mic** Sire: Roughan Nutella Gousset Daille FR8574755934 Sire Verified (SNP) **Forbant** Jade **Fortunee** Tyrol Dam: Dereskit Lucy 814 Elgin Davinci IE121402050814 Elgin Ultra **Hillcrest Rufus Dereskit Unison Dereskit Natasha** Evaluation Date: Jan 2022 **Next Evaluation Date:** 25-Mar-2022 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) 42% €21 Replacement (Average) €127 46% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Reliability Beef cows +9.4% 73% (High) Breed avg: 5.73%, All breeds avg: 3.92% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.87%, All breeds avg: 8.16% 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) 0.21 63% \*\*\*\* \*\*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (High) Carcass weight (kg) 45% \*\*\*\* \*\*\*\* +38.7kg Breed avg: 34.05kg, All breeds avg: 16.98kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +1.96 40% \*\*\*\* Breed avg: 1.89, All breeds avg: 1.44 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 52% +6.5% Breed avg: 4.57%, All breeds avg: 5.32% $\bigstar$ Daughter Milk (kg) 39% -5.6kg (Low) Breed avg: -3.52kg, All breeds avg: 2.49kg $\star\star$ Daughter calving interval (days) +0.93days 34% Breed avg: -1.34days, All breeds avg: -0.91days (Low) Additional Information: Value Reliability **Linear composites** Myostatin Non Carrier: C313Y, D182N, E226X, E291X, NT419, NT821, 115 50% Muscle Q204X, S105C. Myostatin Single Carrier: F94L. Myostatin Results = Q204X = 0 F94L = 1 Inseminated - Pottlereagh Mark - 18.12.21. Will be certified 103 48% Skeletal in calf on day of sale. **Function** 113 13% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 63 ROU ID: 372223356222		<b>A</b> I: Charolais					
Sex: Female		27-Sep-2019					
Owner: Patrick Mo	c Clean - Roughar	n Newtowncunninghar	n Lifford (	Co Donegal			
Breeder:	_	-		-			
Sire: Roughan Mourinho Gousset — FR8574755806							
Sire Verified (SNP)		Insolite		<ul><li>Forbant</li><li>Davril</li></ul>	GENOMIC		
<b>Dam:</b> Roughan Freg IE161190721524	ya	Roughan Viceroi —		<ul><li>Ronsard</li><li>Hautesse</li></ul>	EVALUATION		
Roughan Pamela			0539 Roughan (95f) Jourdain Roughan Isobel				
Evaluation Date: Jan 20	22 Next Evaluation	<b>Date</b> : 25-Mar-2022					
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro val per prog		Star rating (across all beef breeds)		
***	Repla	cement	€76	<b>40%</b> (Average)	**		
	Tern	ninal	€133	<b>44%</b> (Average)			
Са	Iving Difficulty (birth	s requiring considerable	e assistano	ce; % 3 & 4)			
Wher	n Mated With:		V	alue	Reliability		
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+4.9% 71% (High)				
Breed	Beef heifers avg: 10.87%,All breed	ds avg: 8.16%	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)		
	Expe	cted Progeny Performan	се				
***	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02		0.07 scale	41% (Average)	***		
***	Carcass weight (kg) Breed avg: 34.05kg,All breeds avg: 16.98kg		+37.7k	g 44% (Average)	****		
*	Carcass conform Breed avg: 1.89,All	nation (1-15 scale) breeds avg: 1.44	+1.63 scale	37% (Low)	***		
	Expected	I Daughter Breeding Per	formance				
	Daughter calving Breed avg: 4.57%,A	diff (% 3 & 4) Il breeds avg: 5.32%	+6.1%	51%			
****	Daughter Milk (k Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-0.5kg	39% (Low)	**		
*	Daughter calving Breed avg: -1.34day	ı interval (days) vs,All breeds avg: -0.91day	+1.3da	ys 34% (Low)	*		
Additional Information:  Linear composites Value Reliability							
Myostatin Results = Q204X = 0 F94L = 0 Natural Service - Roughan Verygood - 09.10.21. Will be certified in calf on day of sale				Muscle			
vorygood - 03.10.21. Will be certified in call on day of sale				Skeletal			
				Function			
				Herd data qua	lity index		
Animal not scored.  N/A							

#### Lot 64 CLENAGH PRECIOUS 2 ET **ID**: 372222988970596 **Breed:** Charolais Sex: Female **DOB:** 05-Oct-2019 Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Breeder: **Dingle Hofmeister** Sire: Barnsford Ferny **Balmyle Bollinger Balmyle Tinsle** S1640 Sire Verified (SNP) **Elrick Uranium Alwent Broom Alwent Pronto** Uranium Dam: Clenagh Fadila Et Hermes IE131188110365 Athena Dam Verified (SNP) Roundhill Rocky Clenagh Vicki Clenagh Pringle Evaluation Date: Jan 2022 Star Rating (Within 25-Mar-2022 **Next Evaluation Date:** €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €45 44% $\star\star$ Replacement (Average) €172 49% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +8% 69% (High) Breed avg: 5.73%, All breeds avg: 3.92% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.87%, All breeds avg: 8.16% 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) 0.0753% \*\*\* \*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) \*\*\*\* 50% \*\*\*\* +51.4kg Breed avg: 34.05kg, All breeds avg: 16.98kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.09 44% \*\*\*\* Breed avg: 1.89, All breeds avg: 1.44 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 56% +6% Breed avg: 4.57%, All breeds avg: 5.32% \*\*\*\* \*\*\* Daughter Milk (kg) +1.5kg 40% (Average) Breed avg: -3.52kg, All breeds avg: 2.49kg Daughter calving interval (days) +2.95days 36% Breed avg: -1.34days, All breeds avg: -0.91days (Low) Additional Information: Value Reliability **Linear composites** Myostatin Results = Q204X = 0 F94L = 0 Inseminated - Vosgien -51% 122 Muscle 10.11.21. Will be certified in calf on day of sale. 122 49% Skeletal 17% **Function** 99 Herd data quality index

N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 65 BAU							
<b>ID:</b> 372219788951 <b>Sex:</b> Female		ed: Charolais 3: 25-Oct-2019					
	ıbrick - Baurnafe	a Castlewarren Co Ki	lkenny				
Breeder:			_		Cristal		
Sire: Loulou CH4081		Filosophe			Actuelle		
Sire Verified (SNP)		Frivole			Bavarois Usure	GENOMIC	
<b>Dam:</b> Baurnafea Da IE211411820640	urling	Nevers Rj			Gandin Aghafad Laureate	EVALUATION	
		Baurnafea Ambiance			Oscar		
Evaluation Date: Jan 20	22 <b>Next Evaluation</b>	(Et) on Date: 25-Mar-2022	·		Farmleigh Lourda	1	
Star Rating (Within Charolais breed)	Econo	mic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)	
****	Repla	acement	€82		<b>44%</b> (Average)	***	
	Tei	minal	€110	)	48% (Average)		
Calving Difficulty (births requiring considerable assistance; % 3 & 4)							
When Mated With:				Value	;	Reliability	
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+	+6.6% 71% (High)			
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%						iculty when mated with bee	
Star Rating (Within Charolais breed)	Key Replace	ment Profit Traits	Value	Star rating (acro Value Reliability all beef bree			
	Ехр	ected Progeny Performa	ince				
****	Docility (1-5 sc Breed avg: 0.04,A	ale) ll breeds avg: 0.02	0.12 scale		46% (Average)	****	
***	Carcass weigh Breed avg: 34.05k	t (kg) g,All breeds avg: 16.98kg	+34.4	kg	46% (Average)	****	
*		mation (1-15 scale) Il breeds avg: 1.44	+1.49 scale		46% (Average)	***	
	Evnoot	ad Daughter Preeding P		_	1 ( 2 2 3 2 7 1		
	•	ed Daughter Breeding Pong diff (% 3 & 4)			F50/		
		All breeds avg: 5.32%	+4.5%	<b>o</b>	55%		
****	Daughter Milk ( Breed avg: -3.52k	(kg) g,All breeds avg: 2.49kg	-1.5kg	9	43% (Average)	*	
**		ng interval (days) ays,All breeds avg: -0.91c	-0.64d	days	38% (Low)	***	
Additional Information: Myostatin Non Carrier: C313Y, D182N, E226X, E291X, F94L, NT419, NT821, Q204X, S105C. Myostatin Results = Q204X = 0 F94L = 0					Linear compos  Muscle Skeletal Function  Herd data quali	ites Value Reliability	
Animal not scored.					N/A		

Lot 66 ROU ID: 372223356232		<b>ER</b> I: Charolais			
Sex: Female		01-Nov-2019			
Owner: Patrick Mo	c Clean - Roughar	Newtowncunninghar	n Lifford Co	Donegal	
Breeder:					
Sire: Roughan Mou FR8574755806	rinho	Gousset —			
Sire Verified (SNP)		Insolite		GENOMIC	
<b>Dam:</b> Roughan Jess IE161190772048	sica	Roughan Galant —		Eldorado Trejolie	EVALUATION
Dam Verified (SNP)		Roughan Bernadette —		Roughan Unique	
Evaluation Date: Jan 20	22 Next Evaluation	<b>Date</b> : 25-Mar-2022		•	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
**	Replac	cement	€44	<b>40%</b> (Average)	*
	Tern	ninal	€137	<b>42%</b> (Average)	
Ca	Iving Difficulty (birth	s requiring considerable	assistance;	% 3 & 4)	
When Mated With:			Valu	e	Reliability
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+6.1%	6	72% (High)
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%					ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Star rating (across all beef breeds)	
	Expe	cted Progeny Performan	се		
***	Docility (1-5 scal Breed avg: 0.04,All		0.06 scale	41% (Average)	***
****	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+38.7kg	38% (Low)	****
***	Carcass conform Breed avg: 1.89,All	nation (1-15 scale) preeds avg: 1.44	+1.88 scale	37% (Low)	****
	Expected	Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.57%,A	diff (% 3 & 4) Il breeds avg: 5.32%	+5.3%	52%	
****	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-2.8kg	39% (Low)	*
*	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91day	+1.46days /s	34% (Low)	*
Additional Information		lat val Oc. 1. D. 1.		Linear compo	sites Value Reliability
	204X = 0  F94L = 1 N Will be certified in ca	latural Service - Roughan If on day of sale		Muscle	
, ,		-		Skeletal	
				Function	
Animalastassa				Herd data qua	lity index
Animal not scored.				N/A	

Lot 67 COR ID: 372217596170		IG PENELO reed: Charolais	PE					
Sex: Female		<b>OB:</b> 19-Nov-2019	)					
Owner: Thomas 8	k Karl Farrell -	Cornadrung Augh	nacliffe (	Co Long	gford	k		
Breeder:								
Sire: Bivouac CH2218		— Pinay				Impair Mary		
Sire Verified (SNP)		— Uneperle				Hernani Opaline		GENOMIC
Dam: Cornadrung Niamh IE251245110616		— Cavelands Fenia	n —	Noaille Cavelands Carer			na	EVALUATION
		— Cornadrung Jay	den —			Pirate		
Evaluation Date: Jan 20	22 Next Evalua	ation Date: 25-Mar-2022				Cornadrung Gen	nma	
Star Rating (Within Charolais breed)	Ecor	nomic Indexes		€uro va per prog		Index Reliability		ng (across eef breeds)
****	Rep	olacement		€137		48% (Average)	**	***
	T	erminal		€150		<b>51%</b> (Average)		
Са	Iving Difficulty (	births requiring cons	siderable	assistan	ice; '	% 3 & 4)		
When Mated With:				١	/alue	)	Relia	bility
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+3	3.2%	, D	72° (Hig		
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%						pility for calving dif		
Star Rating (Within Charolais breed)	Key Repla	cement Profit Traits		Value		Reliability		ng (across eef breeds)
	E	xpected Progeny Pe	rformano	е				
****	Docility (1-5 s Breed avg: 0.04	scale) 4,All breeds avg: 0.02		0.11 scale		46% (Average)	**	***
***	Carcass weig Breed avg: 34.0	ght (kg) 05kg,All breeds avg: 1	6.98kg	+34.3	кg	52% (Average)	**	***
**		formation (1-15 sc 9,All breeds avg: 1.44	ale)	+1.79 scale		46% (Average)	**	**
	Expe	ected Daughter Breed	ding Perf	ormance		,		
		ving diff (% 3 & 4) 7%,All breeds avg: 5.3	32%	+5.2%	)	60%		
***	Daughter Mil Breed avg: -3.5	k (kg) 2kg,All breeds avg: 2.	49kg	-4kg		47% (Average)	*	
****		ving interval (days 4days,All breeds avg:		-3.8days 41% (Average)			**	***
Additional Information		= 0 Inseminated - Pot	tlereagh N	Mark -		Linear compos	sites Valu	e Reliability
14.11.21. Will be cer			J			Muscle Skeletal		
						Function		
						Herd data qua	lity index	
Animal not scored.						N/A		

Lot 68 CAR ID: 372214166960		<b>)8 PAMELA E</b> :Charolais	: <b>I</b>			
Sex: Female		05-Dec-2019				
Owner: Thomas C	Gormley - Carrowke	eel Elphin Co Roscor	nmon			
Breeder:						
Sire: Blelack Digge S956	r	Balthayock Adonis —		Balmyle Thunderbird Balthayock Peach		
Sire Verified (SNP)		Galcantray Abbey		Blelack Montgon		
Dam: Carrowkeel C IE311405590238	amilla	Enfield Plexus —		Domino Chloe	GENOMIC EVALUATION	
Dam Verified (SNP)		Carrowkeel Lara —		Doonally Ducder		
Evaluation Date: Jan 20	Next Evaluation I	<b>Date:</b> 25-Mar-2022		Loughinlea Avril		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valı per proge		Star rating (across all beef breeds)	
****	Replac	cement	€151	<b>50%</b> (Average)	****	
	Tern	ninal	€148	<b>52%</b> (Average)		
Са	Iving Difficulty (birth	s requiring considerabl	e assistanc	e; % 3 & 4)		
When Mated With:			Va	Value Reliability		
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+4.2	2%	<b>74%</b> (High)	
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%					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		0.02 scale	49% (Average)	***	
***	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+38kg	52% (Average)	****	
****	Carcass conform Breed avg: 1.89,All b	ation (1-15 scale) preeds avg: 1.44	+2.12 scale	49% (Average)	****	
	Expected	Daughter Breeding Per	formance			
	Daughter calving Breed avg: 4.57%,A		+5.4%	63%		
****	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	+4.3kg	50% (Average)	***	
***	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91da	-1.97day	/S 44% (Average)	***	
•		nseminated - Cavelands I	Fenian		sites Value Reliability	
- 17.01.22.				Muscle Skeletal		
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A	mty muex	
Conveight Irigh Cottle Prov	ading Fodoration ICBF					

Lot 69 ROU ID: 372223356212		<b>Y</b> I: Charolais			
Sex: Female		29-Dec-2019			
Owner: Patrick Mo	c Clean - Roughan	Newtowncunninghar	n Lifford Co	Donegal	
Breeder:					
<b>Sire:</b> Roughan Mou FR8574755806	rinho	Gousset -		Berry Mic Daille	
Sire Verified (SNP)	Insolite		Forbant Davril	GENOMIC	
<b>Dam:</b> Roughan Gaz IE161190771702	zelle	Roughan Dix De Coe —		Vivaldi Tirelire	EVALUATION
Dam Verified (SNP)		Roughan Anna —		Roughan Unique	•
Evaluation Date: Jan 20	22 Next Evaluation I	<b>Date</b> : 25-Mar-2022		Roughan Ovette	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Replac	cement	€77	<b>39%</b> (Low)	**
	Tern	ninal	€140	<b>42%</b> (Average)	
Са	lving Difficulty (birth	s requiring considerable	e assistance;	% 3 & 4)	
When Mated With:			Value	)	Reliability
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+4.9%	0	73% (High)
Breed			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		0.09 scale	40% (Average)	****
***	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+38.3kg	38% (Low)	****
**	Carcass conform Breed avg: 1.89,All b	ation (1-15 scale) preeds avg: 1.44	+1.83 scale	37% (Low)	****
	Expected	Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.57%,A	diff (% 3 & 4) Il breeds avg: 5.32%	+5.1%	53%	
***	Daughter Milk (ko Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-3.2kg	38% (Low)	*
**	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91day	+0.31days	34% (Low)	**
Additional Information				Linear compos	sites Value Reliability
_	Q204X = 0 F94L = 1 N Will be certified in cal	latural Service - Roughan If on day of sale		Muscle	
		-		Skeletal	
				Function	
Animal not accord				Herd data qua	lity index
Animal not scored.				N/A	

Lot 70 BRE								
<b>ID</b> : 372222147320			Charolais					
Sex: Female	ט	OB:	02-Jan-2020					
Owner: Eamonn (	D'Connor - Bre	eaghv	vy Ballinfull Co Slig	0				
Breeder:								
<b>Sire:</b> Balmyle Vagal S590	bond		Maerdy Othello		Maerdy Gruel Ff0050697			
Sire Verified (SNP)			Balmyle Oregana			Dingle Hofmeiste Balmyle Garnet	er	GENOMIC
Dam: Breaghwyhill 1 IE321033830145	Jemma		Thrunton Bonjovi			Solwayfirth Union		EVALUATION
Dam Verified (SNP)			Cooleen Edil		_	Lyonsdemesne T	zar	
Evaluation Date: Jan 20	22 Next Evalu	ation D	ate: 25-Mar-2022			Danesfort Opium	1	
Star Rating (Within Charolais breed)	Eco	nomic	: Indexes	€uro per pr				ting (across beef breeds)
*	Rej	plac	ement	€38		<b>47%</b> (Average)	*	
	Т	erm	inal	€10	7	48% (Average)		
Calving Difficulty (births requiring considerable assistance; % 3 & 4)								
When Mated With:					Value			ability
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%				+7.4%	6	72 (Hiç	2% gh)	
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%					bility for calving dif			
Star Rating (Within Charolais breed)	Key Repla	iceme	nt Profit Traits	Value	Star rating (acro Value Reliability all beef bree			
		Expect	ted Progeny Performa	nce				
*	Docility (1-5 Breed avg: 0.0		e) reeds avg: 0.02	-0.05 scale		47% (Average)	**	
**	Carcass weighted Breed avg: 34.0	•	kg) All breeds avg: 16.98kg	+30.	6kg	47% (Average)	**	***
***			ation (1-15 scale) reeds avg: 1.44	+1.8		46% (Average)	**	***
	Fxne	ected	Daughter Breeding Pe	erformano	:e			
	Daughter ca	lving	diff (% 3 & 4) breeds avg: 5.32%	+3.2		59%		
***	Daughter Mil Breed avg: -3.5		) Il breeds avg: 2.49kg	-2.8k	g	46% (Average)	*	
**			interval (days) s,All breeds avg: -0.91d		5days	41% (Average)	**	
Additional Information:  Myostatin Non Carrier: C313Y, D182N, E226X, E291X, NT419, NT82 Q204X, S105C. Myostatin Single Carrier: F94L. Myostatin Results = 0 = 0 F94L = 1 Inseminated - Lapon - 24.12.21.						Linear compose  Muscle  Skeletal  Function  Herd data qua		ue Reliability
Animal not scored.						N/A		

### Lot 71 BALLYFINNANE ROSE ET **ID**: 372222289730408 **Breed:** Charolais Sex: Female **DOB:** 02-Jan-2020 Owner: Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare Breeder: Invincible Sire: Panama Ludwig Uzes **PNZ** Sire Verified (SNP) Argenty Marquise **Delphine Oldstone Egbert** Dam: Prime Athena (Et) Derryharney IE331308880144 Arney Isobel Outstanding **Jupiter Prime Noelle Knockane Cynthia** Evaluation Date: Jan 2022 25-Mar-2022 Next Evaluation Date: Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) -€25 50% Replacement (Average) €157 54% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +8.3% 74% (High) Breed avg: 5.73%, All breeds avg: 3.92% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.87%, All breeds avg: 8.16% 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) -0.0648% $\bigstar$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 56% \*\*\*\* \*\*\*\* +50kg Breed avg: 34.05kg, All breeds avg: 16.98kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.19 51% Breed avg: 1.89, All breeds avg: 1.44 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 62% +4.3% Breed avg: 4.57%, All breeds avg: 5.32% Daughter Milk (kg) -9kg 48% (Average) Breed avg: -3.52kg, All breeds avg: 2.49kg Daughter calving interval (days) +0.86days 42% Breed avg: -1.34days, All breeds avg: -0.91days (Average) Additional Information: Value Reliability **Linear composites** Myostatin Non Carrier: C313Y, D182N, E226X, E291X, F94L, NT419, 119 55% Muscle NT821, Q204X, S105C. Myostatin Results = Q204X = 0 F94L = 0 127 53% Skeletal **Function** 113 26% Herd data quality index

N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 72 TOP		<b>/ER LIFFEY</b> d: Charolais			
Sex: Female		: 25-Feb-2020			
Owner: Seamus N	/Ic Cann - Obersto	own Lusk Co Dublin			
Breeder:					
<b>Sire:</b> Fiston FSZ		Tinor -		Laurel Odette	
Sire Verified (SNP)		Baronne _		Populair Tristesse	
Dam: Topnotch Liffe IE171092980245	<b></b>	Blelack Digger —		— Balthayock Adonis EVAI — Galcantray Abbey	
		Skidoo96 Davina -		Skidoo96 Viscom Skidoo96 Alaska	•
Evaluation Date: Jan 20 Star Rating (Within	22 Next Evaluation	<b>Date</b> : 25-Mar-2022	€uro valu	e Index	Star rating (across
Charolais breed)	Econom	ic Indexes	per proger		all beef breeds)
****	Repla	cement	€172	<b>50%</b> (Average)	****
	Teri	minal	€172	<b>52%</b> (Average)	
Са	lving Difficulty (birtl	ns requiring considerab	le assistance	; % 3 & 4)	
When Mated With:				ue	Reliability
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+6.3	%	75% (High)
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%					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	ected Progeny Performa	nce		
****	Docility (1-5 sca Breed avg: 0.04,All		0.07 scale	46% (Average)	***
****	Carcass weight Breed avg: 34.05kg	(kg) J,All breeds avg: 16.98kg	+47.1kg	51% (Average)	****
****	Carcass conform Breed avg: 1.89,All	nation (1-15 scale) breeds avg: 1.44	+2.23 scale	46% (Average)	****
	Expecte	d Daughter Breeding Pe	erformance		
	Daughter calving Breed avg: 4.57%,	g diff (% 3 & 4) All breeds avg: 5.32%	+2.9%	63%	
****	Daughter Milk (k Breed avg: -3.52kg	kg) ,All breeds avg: 2.49kg	-1.2kg	48% (Average)	*
****	Daughter calving Breed avg: -1.34da	g interval (days) ys,All breeds avg: -0.91da	-4.33day	s 46% (Average)	****
Additional Information: Myostatin Non Carrier: C313Y, D182N, E226X, E291X, F94L, NT419 NT821, S105C. Myostatin Single Carrier: Q204X. Myostatin Results = Q204X = 1 F94L = 0				Linear compose  Muscle Skeletal Function  Herd data qua	sites Value Reliability
Animal not scored.	adia a Fada vation IODE			N/A	

Lot 73 TOPI ID: 372225404610		OCKSTAR ed: Charolais						
Sex: Female	DOE	<b>3:</b> 05-Mar-2020						
Owner: Seamus N	//c Cann - Obers	town Lusk Co Dub	olin					
Breeder:								
Sire: Clenagh Lyle I CH4634	≣t	- Domino		Aimable Anemone				
Sire Verified (SNP)		Clenagh Tranquil				Pirate		
Dam: Topnotch Jaff	2			,		Clenagh Janice Sang D'Or	E	GENOMIC EVALUATION
IE171092920207		- Leagaun Eustace				Macetown Matild	a	
		- Loganbar Bess				Caithness Torped	do	
Evaluation Date: Jan 20	22 Next Evaluation	on Date: 25-Mar-2022				Loganbar Useful		
Star Rating (Within Charolais breed)	Econo	mic Indexes		€uro v per pro		Index Reliability		ng (across eef breeds)
**	Repl	acement		€49		<b>44%</b> (Average)	*	
	Tei	rminal		€138	3	<b>48%</b> (Average)		
Cal	lving Difficulty (bir	rths requiring consid	lerable	assista	nce;	% 3 & 4)		
When Mated With:					Value	•	Reliab	oility
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%				4	<b>⊦8.5</b> %	0	74% (High	
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%						oility for calving diffable from the anima		
Star Rating (Within						<b>.</b>		ng (across
Charolais breed)		ement Profit Traits Dected Progeny Perfo	ormano	Value		Reliability	all be	eef breeds)
A A A			Jillianic	0.04		45%	A A .	
***	Docility (1-5 sc Breed avg: 0.04,A	All breeds avg: 0.02		scale		(Average)	***	**
****	Carcass weigh Breed avg: 34.05k	t (kg) kg,All breeds avg: 16.9	98kg	+40.2	2kg	48% (Average)	***	***
****		rmation (1-15 scale all breeds avg: 1.44	e)	+2.11 scale		42% (Average)	***	***
	Expect	ed Daughter Breedin	ng Perf	ormanc	е			
		ng diff (% 3 & 4) ,All breeds avg: 5.32%	<b>%</b>	+4.4%	6	57%		
***	Daughter Milk Breed avg: -3.52k	(kg) g,All breeds avg: 2.49	)kg	-2.5k	g	41% (Average)	*	
***		ng interval (days) lays,All breeds avg: -0	).91day:	-1.92	days	37% (Low)	***	**
Additional Information						Linear compos	sites Value	e Reliability
		E226X, E291X, F94L, Its = Q204X = 0 F94L				Muscle		
NT821, Q204X, S105C. Myostatin Results = Q204X =			-			Skeletal		
						Function		
						Herd data qual	ity index	
Animal not scored.						N/A		

<b>Lot 74 ROO ID</b> : 372219703420		ONA ROSE : Charolais				
Sex: Female		03-Apr-2020				
Owner: Gerard A	Mulligan - Rooske	ynamona Mohill Co L	.eitrim			
Breeder:						
Sire: Doonally New CF52		Hermes —		— Uranium — Athena		
Sire Verified (SNP)		Intruse		— Campagnard		
Dam: Rooskeynamo	ona Grainne	Rooskeynamona —		<ul><li>Dynamo</li><li>Lyonsdemesne</li></ul>	GENOMIC Tzar EVALUATION	
IE231421260513 <u>Dam Verified (SNP)</u>		Casper		Rooskeynamon		
Daili Verilled (SIVF)		Rooskeynamona Vera —		<ul><li>Dovea Pinocchi</li><li>Shannagh Moffa</li></ul>		
Evaluation Date: Jan 20	22 Next Evaluation [	<b>Date:</b> 25-Mar-2022				
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Star rating (across all beef breeds)	
*	Replac	cement	€7	<b>50%</b> (Average)	*	
	Tern	ninal	€128	<b>51%</b> (Average)		
Са	lving Difficulty (birth	s requiring considerable	e assistan	ce; % 3 & 4)		
When Mated With:			V	/alue	Reliability	
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+7	7.2%	73% (High)	
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%					fficulty 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	ted Progeny Performan	nce	ļ.		
***	Docility (1-5 scale Breed avg: 0.04,All b		0.07 scale	47% (Average)	***	
**	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+32.6k	dg 48% (Average)	****	
**	Carcass conform Breed avg: 1.89,All b	ation (1-15 scale) preeds avg: 1.44	+1.79 scale	47% (Average)	***	
	Expected	Daughter Breeding Per	formance			
	Daughter calving Breed avg: 4.57%,A		+4.3%	65%		
*	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-5.6kg	49% (Average)	*	
*	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91da	+3.5da	ys 46% (Average)	*	
Additional Information		Deculto Incominated		Linear compo	sites Value Reliability	
Pottlereagh Mark - 2		Results Inseminated -		Muscle		
				Skeletal		
				Function		
Animal not scored.	Animal not scored Herd data quality index					
Conveight Irish Cottle Proc	adinar Fordonation ICDF			N/A		

Lot 75 CAR ID: 372214166980		)8 RIANNA l: Charolais				
Sex: Female		13-Apr-2020				
Owner: Thomas G	Gormley - Carrowk	eel Elphin Co Roscor	mmon			
Breeder:						
Sire: Utrillo Mic URO		Senior -	Neici Datte			
Sire Verified (SNP)		Ficelle _		<ul><li>Calembour 5887</li><li>Orpheline</li></ul>	107559 GENOMIC	
<b>Dam:</b> Carrowkeel08 IE311412370390	3 Linda	Dromiskin Viceroy —		<ul><li>Doonally New</li><li>Dromiskin Princ</li></ul>	EVALUATION	
Dam Verified (SNP)		Carrowkeel08 Gemma —		<ul><li>Kilbline_1 Cupid</li><li>Carrowkeel Cam</li></ul>		
Evaluation Date: Jan 20	22 Next Evaluation	<b>Date</b> : 25-Mar-2022				
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	€107	<b>51%</b> (Average)		
Ca	Iving Difficulty (birth	s requiring considerabl	e assistan	ce; % 3 & 4)		
When Mated With:			V	alue	Reliability	
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+6	5.1%	76% (High)	
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%					fficulty when mated with beef nal 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 Performar	nce			
****	Docility (1-5 scale Breed avg: 0.04,All		0.12 scale	47% (Average)	****	
**	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+29.1k	g 50% (Average)	****	
***	Carcass conform Breed avg: 1.89,All I	nation (1-15 scale) preeds avg: 1.44	+1.85 scale	46% (Average)	****	
	Expected	Daughter Breeding Per	rformance			
	Daughter calving Breed avg: 4.57%,A	diff (% 3 & 4) Il breeds avg: 5.32%	+4.7%	61%		
****	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-0.8kg	48% (Average)	*	
**	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91da	+0.04d	ays 41% (Average)	**	
Additional Informatio		and the state of t	NA!	Linear compo	sites Value Reliability	
Myostatin Results = 0	2204X = 1 F94L = 0 li	nseminated - Pottlereagh	iviark -	Muscle		
<del>-</del>				Skeletal		
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		

Lot 76 CAR ID: 372214166990	ROWKEELO	<b>)8 ROSE</b> : Charolais					
Sex: Female		15-Apr-2020					
		eel Elphin Co Roscor	nmon				
Breeder:	,						
Sire: Goldies Icon S3225		Goldies Uppermost Et —			Maerdy Naser Blelack Lucy		
Sire Verified (SNP)		O I II waxa waxa wa	_		Blelack Rustic		
, ,		Goldies Velvet			Kinclune Pippa	GENOMIC	
Dam: Carrowkeel08	B Lauren	Utrillo Mic —	——[		Senior	EVALUATION	
IE311412380391 <u>Dam Verified (SNP)</u>			_		Ficelle Doonally New		
, ,	<u> </u>	Carrowkeel Valerie —			Carrowkeel Helei	n	
<b>Evaluation Date:</b> Jan 20 Star Rating (Within	22 Next Evaluation I	<b>Date</b> : 25-Mar-2022	€uro v	alue	Index	Star rating (across	
Charolais breed)	Economi	c Indexes	per pro			all beef breeds)	
****	Replac	cement	€102	•	42% (Average)	***	
	Tern	ninal	€157	,	45% (Average)		
Calving Difficulty (births requiring considerable assistance; % 3 & 4)							
When Mated With:				Value	•	Reliability	
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+	5.8%	, D	71% (High)	
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%						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	ice				
****	Docility (1-5 scale Breed avg: 0.04,All b		0.09 scale		38% (Low)	****	
****	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+45.8	kg	45% (Average)	****	
**	Carcass conform Breed avg: 1.89,All b	ation (1-15 scale) preeds avg: 1.44	+1.77 scale		38% (Low)	****	
	Expected	Daughter Breeding Per	formance	9			
	Daughter calving Breed avg: 4.57%,A		+4.4%	6	54%		
****	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	+1.7k	g	40% (Average)	***	
*	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91da	+0.43	days	34% (Low)	**	
Additional Informati					Linear compos	sites Value Reliability	
Myostatin Results = 0	2204X = 0 F94L = 0 Ir	nseminated - Bivouac - 30	).12.21.		Muscle		
					Skeletal		
					Function		
					Herd data qual	lity index	
Animal not scored.					N/A		

<b>Lot 77 TAW ID</b> : 372223493010	NY RODEO - RUBY 0640 Breed: Charolais						
Sex: Female	<b>DOB</b> : 20-Apr-2020						
Owner: Ciaran Da	aly - Tawnytallan Tullaghan Leitrim Co L	eitrim					
Breeder:							
Sire: Rodin RDN	Ninas —		Damas Fiona				
Sire Verified (SNP)	Dalida		Vauban Superieure				
Dam: Tawny Godde	299		GENOMIC EVALUATION				
IE231002010451	Tawny Everest —		Tawny (Bro) Tina				
Dam Verified (SNP)	Blackhill Dainty —		Padirac Blackhill Olive				
Evaluation Date: Jan 20	Next Evaluation Date: 25-Mar-2022	forma vale		Cton wating / conces			
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per proge		Star rating (across all beef breeds)			
***	Replacement	€75	47% (Average)	**			
	Terminal	€151	48% (Average)				
Calving Difficulty (births requiring considerable assistance; % 3 & 4)							
When Mated With:			lue	Reliability			
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			2%	70% (High)			
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%				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 Performan		,	an 200. 2.00 ac,			
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.13 scale	46% (Average)	****			
****	Carcass weight (kg) Breed avg: 34.05kg,All breeds avg: 16.98kg	+39.4kg	47% (Average)	****			
***	Carcass conformation (1-15 scale) Breed avg: 1.89,All breeds avg: 1.44	+1.92 scale	46% (Average)	****			
	Expected Daughter Breeding Per	formance					
	Daughter calving diff (% 3 & 4) Breed avg: 4.57%,All breeds avg: 5.32%	+5.2%	57%				
****	Daughter Milk (kg) Breed avg: -3.52kg,All breeds avg: 2.49kg	+2.3kg	48% (Average)	***			
*	Daughter calving interval (days) Breed avg: -1.34days,All breeds avg: -0.91day	+3.14da ys	ys 40% (Average)	*			
Additional Information		da af	Linear compos	ites Value Reliability			
Myostatin Results = N sale.	No results available Service details available on	day of	Muscle				
			Skeletal Function				
			FullCuoil				
Animal not scored.			Herd data qual	ity index			
Convright Irish Cattle Bree	ading Endaration ICPE		N/A				

Lot 78 CUIL ID: 372219498320	LMORE RE	GINA l: Charolais					
Sex: Female		01-Aug-2020					
Owner: Thomas k	Keane - Island Tag	gard Carrowholly We	stport C	о Ма	ayo		
Breeder:							
Sire: Oscar OSC		Major —			Berlioz Charmille		
Sire Verified (SNP)		Toise			Panama		
Dama Cuillmara Car	mma				Imprudente Meillard Rj		ENOMIC LUATION
Dam: Cuillmore Ger IE272335920190	mina	Pirate —			Banquise		
Dam Verified (SNP)		Cuillmore Rita —			Doonally New		
Evaluation Date: Jan 20	Next Evaluation	<b>Date:</b> 25-Mar-2022			Ballykilty Ibitor		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability	Star rating all beet	(across f breeds)
***	Replac	cement	€71		<b>50%</b> (Average)	**	
	Tern	ninal	€134	<u> </u>	<b>50%</b> (Average)		
Са	Iving Difficulty (birth	s requiring considerable	e assista	nce;	% 3 & 4)		
Wher	n Mated With:			Value	•	Reliabili	ty
Breed	Beef cows avg: 5.73%,All breed	ls avg: 3.92%	-	<b>⊦6.5</b> %	0	74% (High)	
Breed	Beef heifers avg: 10.87%,All breed	ls avg: 8.16%			oility for calving dif		
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability	Star rating all beef	(across f breeds)
	Expe	cted Progeny Performan	се		_		
***	Docility (1-5 scale Breed avg: 0.04,All		0.07 scale		49% (Average)	***	*
***	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+35.3	3kg	47% (Average)	***	**
***	Carcass conform Breed avg: 1.89,All I	nation (1-15 scale) preeds avg: 1.44	+1.84 scale	1	46% (Average)	***	**
	Expected	Daughter Breeding Per	formanc	е			
	Daughter calving Breed avg: 4.57%,A	diff (% 3 & 4) Il breeds avg: 5.32%	+5.2%	%	64%		
***	Daughter Milk (kı Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-3.4k	g	50% (Average)	*	
***	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91da	-1.63 ys	days	46% (Average)	***	*
Additional Information					Linear compo	sites Value l	Reliability
Myostatin Results = 0	√204Λ = 1 F94L = 1				Muscle		
					Skeletal Function		
					runction		
Animal not scored.					Herd data qua	lity index	
, aminar not soured.					N/A		

Lot 79 BAL					
<b>ID</b> : 372214103770		ed: Charolais			
Sex: Female	DOE	<b>3</b> : 14-Sep-2020			
Owner: John G M	cdermott - Falmo	ore Gleneely Innishow	en Co Do	negal	
Breeder:					
<b>Sire:</b> Ballym Mylove CH4880	·	Jukebox		<ul><li>Berry Mic</li><li>Farah</li></ul>	
Sire Verified (SNP)		Cabriole		— Pinay —	GENOMIC
Dam: Ballynabreen IE161089930230	Jade Et	Major		— Berlioz — Charmille	EVALUATION
Dam Verified (SNP)		Lyonsdemesne Valmai		— Indurain	
Evaluation Date: Jan 20	22 Next Evaluation			Lyonsdemesne	e Ormulu
Star Rating (Within Charolais breed)		mic Indexes	€uro va per prog		J (*** * * * * * * * * * * * * * * * * *
**	Repla	acement	€52	43% (Average)	*
	Ter	rminal	€141	<b>47%</b> (Average)	
Ca	lving Difficulty (bir	ths requiring consideral	ole assistan	ce; % 3 & 4)	
Wher	n Mated With:		٧	/alue	Reliability
Breed	Beef cows avg: 5.73%,All bre	eds avg: 3.92%	+5	+5.1% 73% (High)	
Breed	Beef heifers avg: 10.87%,All bre	eds avg: 8.16%	Values and heifers are	reliability for calving of available from the ani	difficulty when mated with beef mal 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	ance		
****	Docility (1-5 sc Breed avg: 0.04,A	ale) Il breeds avg: 0.02	0.14 scale	41% (Average)	****
****	Carcass weigh Breed avg: 34.05k	t (kg) kg,All breeds avg: 16.98kg	+41kg	48% (Average)	****
**		rmation (1-15 scale) Il breeds avg: 1.44	+1.79 scale	39% (Low)	***
	Expect	ed Daughter Breeding Pe	erformance		
	Daughter calvir	ng diff (% 3 & 4) ,All breeds avg: 5.32%	+5.4%		
***	Daughter Milk ( Breed avg: -3.52k	( <b>kg)</b> g,All breeds avg: 2.49kg	-3.6kg	38% (Low)	*
**		ng interval (days) ays,All breeds avg: -0.91d	-0.56d lays	ays 35% (Low)	***
	r: C313Y, D182N, E tatin Single Carrier:	226X, E291X, F94L, NT4 Q204X. Myostatin Result:		Muscle Skeletal Function Herd data qu	osites Value Reliability
Allimai not scoled.				N/A	

Lot 80 SHA ID: 372218070750		YNA ed: Charolais				
Sex: Female		<b>B:</b> 25-Sep-2020	)			
Owner: Michael F	Harrison - Shar	mmer Kilkelly Co	Mayo			
Breeder:						
<b>Sire:</b> Cavelands Fell LZF	nian	- Noaille			Eddy Janina	
Sire Verified (SNP)		<ul> <li>Cavelands Carer</li> </ul>	na		Indurain Cavelands Ulricka	GENOMIC
<b>Dam:</b> Goldstar Naoi 372212403610415	mi	- Goldstar Echo			Texan-Gie Sheehills Ula	EVALUATION
Dam Verified (SNP)		- Goldstar Falklan	d —		Valseur Dolce Vita	
Evaluation Date: Jan 20	22 Next Evaluati	on Date: 25-Mar-2022	!			
Star Rating (Within Charolais breed)	Econo	omic Indexes		€uro valu per progen		Star rating (across all beef breeds)
****	Repl	acement		€96	49% (Average)	***
	Те	rminal		€137	<b>51%</b> (Average)	
Са	lving Difficulty (bi	rths requiring cons	siderable	assistance	; % 3 & 4)	
Wher	n Mated With:			Val	ue	Reliability
Breed	Beef cows avg: 5.73%,All bre	eeds avg: 3.92%		+3.8	%	73% (High)
Breed	Beef heifers avg: 10.87%,All bre	eeds avg: 8.16%				iculty 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 Pe	rformanc	e		
***	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.02		0.03 scale	48% (Average)	***
***	Carcass weigh Breed avg: 34.05	nt (kg) kg,All breeds avg: 1	6.98kg	+33.4kg	47% (Average)	****
**		rmation (1-15 sc All breeds avg: 1.44	ale)	+1.8 scale	47% (Average)	****
	Expect	ted Daughter Breed	ding Perfe	ormance		
		ing diff (% 3 & 4) 6,All breeds avg: 5.3	32%	+3.1%	62%	
*	Daughter Milk Breed avg: -3.52k	(kg) kg,All breeds avg: 2.	49kg	-5.9kg	47% (Average)	*
****		ng interval (days days,All breeds avg:		-4.19day	S 45% (Average)	****
Additional Information					Linear compos	ites Value Reliability
Myostatin Results = 0	Q204X = 0 F94L = 0	0			Muscle	
					Skeletal	
					Function	
					Herd data qual	ity index
Animal not scored.					N/A	

Lot 81 ISLA ID: 372225479060	NDVIEW RO 0477 Breed	<b>DYAL</b> l: Charolais			
Sex: Female		01-Oct-2020			
Owner: Tommy M	lclaughlin - Ballygc	orman Malinhead Liffo	ord Co Do	negal	
Breeder:					
Sire: Roughan Misc IE161190752285	ceif	Roughan Gibraltar —		- Cristal - Davril	
Sire Verified (SNP)		Roughan Eliza		Roughan Viceroi Garshuey Tillie	GENOMIC
Dam: Islandview Lu IE161996860239	cky	Goldstar Echo —		Texan-Gie Sheehills Ula	EVALUATION
Dam Verified (SNP)		Deeleview Gracie —		- Noaille	
Evaluation Date: Jan 20	22 Next Evaluation I	<b>Date</b> : 25-Mar-2022		Deeleview Diane	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro val per proge		Star rating (across all beef breeds)
****	Replac	cement	€111	41% (Average)	***
	Tern	ninal	€151	43% (Average)	
Са	Iving Difficulty (birth	s requiring considerable	e assistanc	e; % 3 & 4)	
Wher	n Mated With:		Va	ilue	Reliability
Breed	Beef cows avg: 5.73%,All breed	ls avg: 3.92%	+3.	3%	67% (High)
Breed	Beef heifers avg: 10.87%,All breed	s avg: 8.16%			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 Performan	ce		
****	Docility (1-5 scale Breed avg: 0.04,All b		0.1 scale	40% (Average)	****
****	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+37kg	41% (Average)	****
***	Carcass conform Breed avg: 1.89,All b	ation (1-15 scale) preeds avg: 1.44	+1.97 scale	40% (Average)	****
	Expected	Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.57%,A	diff (% 3 & 4) Il breeds avg: 5.32%	+4.3%	54%	
****	Daughter Milk (kç Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-0.1kg	40% (Average)	**
***	Daughter calving Breed avg: -1.34day	interval (days) s,All breeds avg: -0.91da	-1days ys	36% (Low)	***
Additional Information				Linear compos	sites Value Reliability
Myostatin Results = 0	√204X = 0 F94L = 1			Muscle	
				Skeletal	
				Function	
Animal not scored.				Herd data qual	ity index
Ammar not scored.				N/A	

Lot 82 BAU ID: 372219788971		<b>ELAY</b> d: Charolais					
Sex: Female		: 14-Oct-2020					
Owner: John Bam	nbrick - Baurnafea	Castlewarren Co Kilk	cenny				
Breeder:							
Sire: Sicilien S2014		Exclusif -			Till Reinette		
Sire Verified (SNP)		Palourde _			Meillard Rj Meduse		
<b>Dam:</b> Baurnafea Oli 372219788931210	ivia	Loulou –			Filosophe Frivole		
Dam Verified (SNP)		Baurnafea Loraine —			Crossdrum Felix		
Evaluation Date: Jan 20	22 Next Evaluation	<b>Date:</b> 25-Mar-2022			Baurnafea Debby	/	
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro va per pro		Index Reliability	Star rating all beg	g (across of breeds)
**	Repla	cement	€54		<b>32%</b> (Low)	*	
	Teri	minal	€115		<b>35%</b> (Low)		
Cal	Iving Difficulty (birt	hs requiring considerabl	le assistar	nce; '	% 3 & 4)		
Wher	Mated With:		, ,	Value	;	Reliabi	lity
Breed	Beef cows avg: 5.73%,All bree	ds avg: 3.92%	+	5.4%	<b>b</b>	42% (Average	e)
Breed	Beef heifers avg: 10.87%,All bree	ds avg: 8.16%			oility for calving dif		
Star Rating (Within Charolais breed)	Key Replacen	nent Profit Traits	Value		Reliability	Star rating	g (across ef breeds)
	Expe	ected Progeny Performar	nce				
****	Docility (1-5 sca Breed avg: 0.04,All		0.07 scale		37% (Low)	***	*
**	Carcass weight Breed avg: 34.05kg	(kg) g,All breeds avg: 16.98kg	+29.91	kg	37% (Low)	***	**
*	Carcass conforr Breed avg: 1.89,All	nation (1-15 scale) breeds avg: 1.44	+1.6 scale		36% (Low)	***	*
	Expecte	d Daughter Breeding Pe	rformance	<b>)</b>			
	Daughter calving Breed avg: 4.57%,	g diff (% 3 & 4) All breeds avg: 5.32%	+5%		33%		
****	Daughter Milk (F Breed avg: -3.52kg	(g) ,All breeds avg: 2.49kg	-1.6kg	l	35% (Low)	*	
*	Daughter calving Breed avg: -1.34da	g interval (days) ys,All breeds avg: -0.91da	+0.670	days	25% (Low)	**	
Additional Information					Linear compos	sites Value	Reliability
Myostatin Results = 0	2204X = 0 + 94L = 0				Muscle		
					Skeletal		
					Function		
Animal not access					Herd data qua	lity index	
Animal not scored.					N/A		

## Lot 83 BALLYFINNANE ROSALIND **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 (Et) 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: Jan 2022 Star Rating (Within **Next Evaluation Date:** 25-Mar-2022 €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €61 29% $\star\star$ Replacement (Low) €161 29% **Terminal** (Low) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +5.6% 31% (Low) Breed avg: 5.73%, All breeds avg: 3.92% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.87%, All breeds avg: 8.16% 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) 0.0340% $\star\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 32% \*\*\*\* \*\*\*\* +40.6kg Breed avg: 34.05kg, All breeds avg: 16.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.1 31% \*\*\*\* Breed avg: 1.89, All breeds avg: 1.44 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 17% +5.6% Breed avg: 4.57%, All breeds avg: 5.32% $\bigstar$ Daughter Milk (kg) -7kg 27% (Low) Breed avg: -3.52kg, All breeds avg: 2.49kg \*\*\* \*\*\* Daughter calving interval (days) -2.07days 25% Breed avg: -1.34days, All breeds avg: -0.91days (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 84 ISLA ID: 372225479030		UTH d: Charolais			
Sex: Female		: 28-Oct-2020			
Owner: Tommy M	lclaughlin - Ballyg	orman Malinhead Liffo	ord Co Do	negal	
Breeder:					
<b>Sire:</b> Roughan Misc IE161190752285	ceif	Roughan Gibraltar —		<ul><li>Cristal</li><li>Davril</li></ul>	
Sire Verified (SNP)		Roughan Eliza		<ul><li>Roughan Viceroi</li><li>Garshuey Tillie</li></ul>	GENOMIC
<b>Dam:</b> Islandview Le IE161996850262	eona	Hideal –		<ul><li>Dakota</li><li>Bichette</li></ul>	EVALUATION
Dam Verified (SNP)		Deeleview Harriet —		<ul> <li>Meillard Rj</li> </ul>	
Evaluation Date: Jan 20	Next Evaluation	n Date: 25-Mar-2022		Deeleview. Rhon	da
Star Rating (Within Charolais breed)	Econom	nic Indexes	€uro va per prog		Star rating (across all beef breeds)
****	Repla	cement	€84	40% (Average)	***
	Ter	minal	€152	43% (Average)	
Ca	lving Difficulty (birt	hs requiring considerabl	e assistan	ce; % 3 & 4)	
Wher	n Mated With:		V	alue	Reliability
Breed	Beef cows avg: 5.73%,All bree	eds avg: 3.92%	+4	.4%	67% (High)
Breed	Beef heifers avg: 10.87%,All bree	eds avg: 8.16%			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	ected Progeny Performar	ice		
***	Docility (1-5 sca Breed avg: 0.04,All		0.04 scale	41% (Average)	***
***	Carcass weight Breed avg: 34.05kg	(kg) g,All breeds avg: 16.98kg	+38.6k	g 41% (Average)	****
****	Carcass conform Breed avg: 1.89,All	mation (1-15 scale) I breeds avg: 1.44	+2.1 scale	40% (Average)	****
	Expecte	d Daughter Breeding Per	formance		
	Daughter calvin Breed avg: 4.57%,	g diff (% 3 & 4) All breeds avg: 5.32%	+3.3%	54%	
**	Daughter Milk (I Breed avg: -3.52kg	kg) ,,All breeds avg: 2.49kg	-4.3kg	40% (Average)	*
**		g interval (days) ays,All breeds avg: -0.91da	-0.14da ys	ays 36% (Low)	**
Additional Information				Linear compos	sites Value Reliability
Myostatin Results = 0	√204X = 0 F94L = 1			Muscle	
				Skeletal	
				Function	
Animal not scored.				Herd data qual	lity index
Animai not scored.				N/A	

LOT 85 CLO ID: 372223804280		K ROSE PET <i>F</i> ed: Charolais	<b>\</b> L				
Sex: Female		3: 01-Nov-2020					
Owner: Mattie Kel	lly - Cloughbrack	: Newbridge Ballinasloe	e Co Ga	lway			
Breeder:	, 0	C		•			
Sire: Bivouac CH2218		Pinay —			Impair Mary		
Sire Verified (SNP)		Uneperle		_	Hernani Opaline	(	SENOMIC
<b>Dam:</b> Cloughbrack   372223804210456	Nellie	Cavelands Fenian —		-	Noaille Cavelands Caren		ALUATION
Dam Verified (SNP)		Cloughbrack —		_	Liscally Eti (Et) Cloughbrack Vio	let	
Evaluation Date: Jan 20	22 Next Evaluation	on Date: 25-Mar-2022	C		In Inc.	011	
Star Rating (Within Charolais breed)	Econo	mic Indexes	€uro v per pro		Index Reliability	Star rating all beg	g (across of breeds)
****	Repl	acement	€116	6	49% (Average)	***	**
	Tei	minal	€127	7	<b>52%</b> (Average)		
Са	lving Difficulty (bir	ths requiring considerabl	e assista	ınce;	% 3 & 4)		
Wher	Mated With:		_	Valu	е	Reliabi	lity
Breed	Beef cows avg: 5.73%,All bre	eds avg: 3.92%		+6.2%	6	73% (High)	
Breed	Beef heifers avg: 10.87%,All bre	eds avg: 8.16%			bility for calving diff		
Star Rating (Within Charolais breed)	Key Replace	ment Profit Traits	Value		Reliability	Star rating	g (across ef breeds)
	Ехр	ected Progeny Performar	nce				
**	Docility (1-5 sc Breed avg: 0.04,A	ale) Il breeds avg: 0.02	0.01 scale		46% (Average)	***	-
***	Carcass weigh Breed avg: 34.05k	t (kg) kg,All breeds avg: 16.98kg	+34.8	Bkg	52% (Average)	***	**
***		mation (1-15 scale) Il breeds avg: 1.44	+1.95 scale		46% (Average)	***	**
	Expect	ed Daughter Breeding Per	formanc	e			
		ng diff (% 3 & 4) ,All breeds avg: 5.32%	+2.99	%	61%		
***	Daughter Milk Breed avg: -3.52k	(kg) g,All breeds avg: 2.49kg	-3.3k	g	46% (Average)	*	
****		ng interval (days) ays,All breeds avg: -0.91da	-3.64 lys	days	41% (Average)	***	**
Additional Information					Linear compos	sites V <u>alue</u>	Reliability
Myostatin Results = 0	2204X = 0 F94L = 0	)			Muscle		
					Skeletal		
					Function		
					Herd data qual	lity index	
Animal not scored.					N/A		

# Lot 86 GOLDSTAR ROXANNE

**ID:** 372212403610497 **Breed:** Charolais

**Sex:** Female **DOB:** 01-Nov-2020





Owner: Martin Ryan - Copperfield House Cabra Thurles Co Tipperary

**Breeder:** 

Sire: Ballym Mylove CH4880	Jukebox	Farah
Sire Verified (SNP)	Cabriole	 Pinay



Star rating (across

all beef breeds)

**Dam:** Goldstar Haidi FR0314452068 <u>Dam Verified (SNP)</u>

Star Rating (Within

Charolais breed)

_	Theodat	
	Dontollo	

VictorieuxRayonnante

Reglisse

**Primevere** 

Evaluation Date:	Jan 2022	Next Evaluation Date:	25-Mar-2022	

Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
**	Replacement	€57	<b>41%</b> (Average)	*
	Terminal	€173	45% (Average)	

Calving Difficulty (births requiring considerable assistance; % 3 & 4)

When Mated With:	Value	Reliability
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%	+6.6%	68% (High)
Doof holfore		

Value

Beef heifers

Breed avg: 10.87%, All breeds avg: 8.16%

**Key Replacement Profit Traits** 

Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com

Reliability

Expected Progeny Performance								
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.11 scale	51% (Average)	****				
****	Carcass weight (kg) Breed avg: 34.05kg,All breeds avg: 16.98kg	+56.2kg	44% (Average)	****				
*	Carcass conformation (1-15 scale) Breed avg: 1.89,All breeds avg: 1.44	+1.7 scale	41% (Average)	***				
Expected Daughter Breeding Performance								
Daughter calving diff (% 3 & 4) +3.5% 51%  Breed avg: 4.57%,All breeds avg: 5.32%								
**	Daughter Milk (kg) Breed avg: -3.52kg,All breeds avg: 2.49kg	-4.4kg	41% (Average)	*				
***	Daughter calving interval (days) Breed avg: -1.34days,All breeds avg: -0.91day	-0.96days	32% (Low)	***				

# **Additional Information:**

Myostatin Results = Q204X = 1 F94L = 0

Value	Reliability
114	50%
107	47%
100	10%
	114 107

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

N/A

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Lot 87 TULI ID: 372215695170	_	_	<b>UGEY</b> Charolais							
Sex: Female			02-Nov-2020							
Owner: Michael D	aniel Daly -	Wardh	ouse Tullaghan C	o Lei	itrim					
Breeder:										
Sire: Knockmoyle10 CH4159	O Loki Et		Pirate							
Sire Verified (SNP)	L		Ashleigh Cleo (Et)				Doonally New Ashleigh Pearl		GENOMIC	
<b>Dam:</b> Tullaghan Op 372215695110500	helia		Goldstar Echo		Texan-Gie EVALUATION  Sheehills Ula					
Dam Verified (SNP)			Tullaghan Goodgirl				Clonoulty Andra	emon (Et)		
Evaluation Date: Jan 20	)22 Next Eva	aluation D			l		Tullaghan Ulrika			
Star Rating (Within Charolais breed)			Indexes	ķ	€uro v oer pro		Index Reliability		ing (across peef breeds)	
***	R	eplac	ement		€89		46% (Average)	**	*	
		Term	inal		€144	<u> </u>	49% (Average)			
Са	lving Difficult	y (births	requiring consider	able a	assista	nce;	% 3 & 4)			
When Mated With:					Value			Reliability		
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%					+6.2% 73% (High)					
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%					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 Rep	olaceme	nt Profit Traits		Value		Reliability		ing (across beef breeds)	
		Expect	ed Progeny Perforr	mance	<del>)</del>					
***	Docility (1- Breed avg: 0		) reeds avg: 0.02		0.06 scale		46% (Average)	**	**	
***	Carcass w Breed avg: 3	• •	g) Ill breeds avg: 16.98	kg	1 JJ.UKG		46% (Average)	**	***	
****			ation (1-15 scale) reeds avg: 1.44		+2.33 46% scale (Average)			**	***	
	Ex	pected	Daughter Breeding	Perfo	rmanc	e				
			diff (% 3 & 4) breeds avg: 5.32%		+4.5%		59%			
*	Daughter M Breed avg: -		) Il breeds avg: 2.49kg	)	-5.5k	g	44% (Average)	*		
***	Daughter calving interval (days) Breed avg: -1.34days,All breeds avg: -0.91days			-1.88	days	39% (Low)	**	**		
Additional Information		41 4					Linear compos	sites Val	ue Reliability	
Myostatin Results = Q204X = 1 F94L = 1							Muscle			
						Skeletal				
							Function			
Animal not scored.							Herd data qua	lity index		
, aminar flot occiou.							N/A			

Lot 88 CLO ID: 372223804230		K RAISIN ed: Charolais						
Sex: Female		3: 21-Nov-2020						
Owner: Mattie Ke	lly - Cloughbrack	Newbridge Ballinasloe	e Co Ga	lway	,			
Breeder:								
<b>Sire:</b> Whitecliffe Jar CH4061	mes	Blelack Digger —			Balthayock Ador Galcantray Abbe			
Sire Verified (SNP)		Whitecliffe Emma	Mowbraypark Paramo Whitecliffe Ursula			a	GENOMIC	
Dam: Cloughbrack IE181942370442	Nancy	Nippur —			Ficus O2jacinthe	E	EVALUATION	
Dam Verified (SNP)		Cloughbrack Heidi —			Enfield Plexus			
Evaluation Date: Jan 20	22 Next Evaluatio		J		Castlemartin Vic	hy		
Star Rating (Within Charolais breed)	Econor	nic Indexes	€uro \ per pro				ng (across eef breeds)	
****	Repla	acement	€93		48% (Average)	***	<b>\</b>	
	Ter	minal	€126	<u> </u>	<b>51%</b> (Average)			
Са	Iving Difficulty (bir	ths requiring considerabl	e assista	ınce;	% 3 & 4)			
When Mated With:				Value R			ility	
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%				+5.8% 75% (High)				
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%				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 Replace	ment Profit Traits	Value		Reliability		ng (across eef breeds)	
	Ехр	ected Progeny Performar	nce					
***	Docility (1-5 sca Breed avg: 0.04,A	ale) Il breeds avg: 0.02	0.07 scale		46% (Average)	***	**	
**	Carcass weight Breed avg: 34.05k	t (kg) g,All breeds avg: 16.98kg	+32.6	Skg	52% (Average)	***	***	
***		mation (1-15 scale) Il breeds avg: 1.44	+1.84 scale	1	46% (Average)	***	***	
	Expecte	ed Daughter Breeding Per	formanc	е				
		ng diff (% 3 & 4) ,All breeds avg: 5.32%	+4.7%	%	58%			
***	Daughter Milk ( Breed avg: -3.52kg	<b>(kg)</b> g,All breeds avg: 2.49kg	-3.7k	-3.7kg (Av		*		
***	★★★★  Daughter calving interval (days)  Breed avg: -1.34days,All breeds avg: -0.91day			ays	39% (Low)	***	**	
Additional Information					Linear compos	sites Value	e Reliability	
Myostatin Results = Q204X = 0 F94L = 1					Muscle			
					Skeletal			
					Function			
Animal not accord					Herd data qua	lity index		
Animal not scored.					N/A			

Lot 89 CAL	DRAGH RO	DSE ET								
<b>ID:</b> 372226657810	0078 <b>Bre</b>	ed: Charolais								
Sex: Female	DOE	3: 20-Dec-2020								
Owner: Gerard Be	eirne - Caldra Elp	ohin Co Roscommon								
Breeder:										
Sire: Enfield Plexus PXU		Domino		Aimable Anemone						
Sire Verified (SNP)		Chloe	[	_	Souverain Penelope					
<b>Dam:</b> Meadowpark IE311418290218	Dawn	Pirate	[	Meillard Rj						
12311410290210			_		Banquise Doonally New					
		Meadowpark Actress		_	Drumhanny Shei	ila				
Evaluation Date: Jan 20	22 Next Evaluation	on Date: 25-Mar-2022	6	alua	lu dos	Cton not				
Star Rating (Within Charolais breed)	Econo	mic Indexes	€uro v per pro		Index Reliability		ing (across beef breeds)			
*	Repl	acement	€31		<b>33%</b> (Low)	*				
	Tei	minal	€130	)	<b>32%</b> (Low)					
Ca	lving Difficulty (bir	ths requiring consideral	ole assista	nce;	% 3 & 4)					
Wher	Mated With:			Value			Reliability			
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+	+8.4% 33% (Low)						
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%				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 Replace	ment Profit Traits	Value	Star rating (ac Value Reliability all beef bro						
	Ехр	ected Progeny Performa	ance							
*	Docility (1-5 sc Breed avg: 0.04,A	ale) .ll breeds avg: 0.02	-0.04 scale		33% (Low)	**				
***	Carcass weigh Breed avg: 34.05l	t (kg) :g,All breeds avg: 16.98kg	+34.9	kg	37% (Low)	**	***			
***		mation (1-15 scale) Il breeds avg: 1.44	+1.99 scale	ı	30% (Low)	**	***			
	Expect	ed Daughter Breeding Po	erformance	9						
	Daughter calvi	ng diff (% 3 & 4) ,All breeds avg: 5.32%	+6.1%		33%					
*	Daughter Milk Breed avg: -3,52k	(kg) g,All breeds avg: 2.49kg	-5.6kg	)	34% (Low)	*				
***	Daughter calvii	ng interval (days) ays,All breeds avg: -0.91c	-1.02d	days	32% (Low)	**	*			
Additional Information	•	, ,			Linear compo	sitas Valu	ıo Roliability			
Myostatin Results = $Q204X = 0$ F94L = 0						Siles Vall	ic Reliability			
					Muscle Skeletal					
					Function					
Animal not scored.					Herd data qua	lity index				
Converient Iriah Cattle Dres	adia a Fada atian IODF				NA					

## Lot 90 GOLDSTAR SHANIA ET **ID**: 372212403630508 **Breed:** Charolais Sex: Female **DOB**: 08-Jan-2021 Owner: Martin Ryan - Copperfield House Cabra Thurles Co Tipperary Breeder: Royal Baladin Sire: Horace Jd **Froufrours Bouclette** S3338 Sire Verified (SNP) Utrecht Cadillac Ure Joueur Dam: Goldstar Pepite Matuvu FR7122349973 Glamour Dam Verified (SNP) Henri Iv Magesty Haiti Evaluation Date: Jan 2022 25-Mar-2022 **Next Evaluation Date:** Star Rating (Within €uro value Star rating (across Index **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) **36%** (Low) €45 $\star\star$ Replacement €122 41% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +7.2% 66% (High) Breed avg: 5.73%, All breeds avg: 3.92% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.87%, All breeds avg: 8.16% 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) -0.0133% $\bigstar$ $\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Low) Carcass weight (kg) 39% \*\*\*\* \*\*\*\* +41.8kg Breed avg: 34.05kg, All breeds avg: 16.98kg (Low) Carcass conformation (1-15 scale) +1.12 37% $\bigstar$ Breed avg: 1.89, All breeds avg: 1.44 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 51% +4.7% Breed avg: 4.57%, All breeds avg: 5.32% $\star\star$ Daughter Milk (kg) 37% -4.3kg (Low) Breed avg: -3.52kg, All breeds avg: 2.49kg \*\*\* \*\*\* Daughter calving interval (days) -2.57days 30% Breed avg: -1.34days, All breeds avg: -0.91days (Low) Additional Information: Linear composites Value Reliability Myostatin Results = Q204X = 0 F94L = 0 Muscle Skeletal **Function** Herd data quality index Animal not scored. N/A

## Lot 91 GOLDSTAR SOFIA ET **ID**: 372212403620507 **Breed:** Charolais Sex: Female **DOB**: 08-Jan-2021 Owner: Martin Ryan - Copperfield House Cabra Thurles Co Tipperary Breeder: Royal Baladin Sire: Horace Jd **Froufrours Bouclette** S3338 Sire Verified (SNP) Utrecht Cadillac Ure Joueur Dam: Goldstar Pepite Matuvu FR7122349973 Glamour Dam Verified (SNP) Henri Iv Magesty Haiti Evaluation Date: Jan 2022 25-Mar-2022 **Next Evaluation Date:** Star Rating (Within €uro value Star rating (across Index **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) **36%** (Low) €64 $\star\star\star$ Replacement €123 41% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6.2% 67% (High) Breed avg: 5.73%, All breeds avg: 3.92% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.87%, All breeds avg: 8.16% 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) 0.0433% $\star\star\star$ \*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Low) Carcass weight (kg) \*\*\*\* 39% \*\*\*\* +39.7kg Breed avg: 34.05kg, All breeds avg: 16.98kg (Low) Carcass conformation (1-15 scale) +1.19 37% $\bigstar$ Breed avg: 1.89, All breeds avg: 1.44 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 51% +4.5% Breed avg: 4.57%, All breeds avg: 5.32% $\star\star$ Daughter Milk (kg) -4.2kg 37% (Low) Breed avg: -3.52kg, All breeds avg: 2.49kg \*\*\*\* \*\*\*\* Daughter calving interval (days) -2.99days 30% Breed avg: -1.34days, All breeds avg: -0.91days (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 92 MAC ID: 372213757410	ECRUMP SA 0803 Breed	ARAH (ET) : Charolais					
Sex: Female		22-Jan-2021					
Owner: Michael L	ally - Macecrump E	Belmullet Co Mayo					
Breeder:							
<b>Sire:</b> Major MJR		Berlioz —					
Sire Verified (SNP)		Charmille		Vauban Tanche	GENOMIC		
Dam: Prime Invitation IE331308880251	on	Pirate —		Meillard Rj Banquise	EVALUATION		
Dam Verified (SNP)		Prime Denise (Et) —		Gicomte			
Evaluation Date: Jan 20	22 Next Evaluation D	<b>Date:</b> 25-Mar-2022		Prime Noelle			
Star Rating (Within Charolais breed)	Economic	: Indexes	€uro valud per progen		Star rating (across all beef breeds)		
*	Replac	ement	€21	49% (Average)	*		
	Term	ninal	€148	<b>50%</b> (Average)			
Са	lving Difficulty (births	requiring considerable	e assistance	; % 3 & 4)			
Wher	Valu	ue	Reliability				
Breed	+4.7% 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)	Key Replaceme	ent Profit Traits	Value	Star rating (across all beef breeds)			
	Expec	ted Progeny Performan	ice				
***	Docility (1-5 scale Breed avg: 0.04,All b		0.07 scale	46% (Average)	***		
****	Carcass weight (Research Breed avg: 34.05kg,	(g) All breeds avg: 16.98kg	+38.9kg	47% (Average)	****		
***	Carcass conforma Breed avg: 1.89,All b		+1.94 scale	47% (Average)	****		
	Expected	Daughter Breeding Per	formance				
	Daughter calving Breed avg: 4.57%,All		+4.4%	65%			
*	Daughter Milk (kg Breed avg: -3.52kg,A	y) All breeds avg: 2.49kg	-7.1kg	48% (Average)	*		
*	Daughter calving Breed avg: -1.34days	interval (days) s,All breeds avg: -0.91da	+0.96day	/S 45% (Average)	*		
Additional Information: Myostatin Non Carrier: C313Y, D182N, E226X, E291X, NT419, NT820 Q204X, S105C. Myostatin Single Carrier: F94L. Myostatin Results = 0 F94L = 1				Muscle Skeletal Function	sites Value Reliability		
Animal not scored.				Herd data qua	lity index		
				N/A			

Lot 93 CAL	DRAGH SIG	DBHAN						
<b>ID:</b> 372226657860		d: Charolais						
Sex: Female	DOB	: 30-Jan-2021						
Owner: Gerard Be	eirne - Caldra Elpl	nin Co Roscommon						
Breeder:								
Sire: Goldstar Echo GHX		Texan-Gie			Porto Marquise			
Sire Verified (SNP)		Sheehills Ula			Doonally New Ballyboyle Nulla	(Imp 00it)		
<b>Dam:</b> Kesh Hardy G IE231266090310	Girl	Fury Action			Domino Fury Treasure			
Dam Verified (SNP)		Kaab Bridget	١		Doonally New			
		Kesh Bridget			Kesh Paula			
Evaluation Date: Jan 20 Star Rating (Within	Next Evaluation	<b>Date:</b> 25-Mar-2022	€uro v	zalue	Index	Star rati	ng (across	
Charolais breed)	Econom	ic Indexes	per pro				eef breeds)	
**	Repla	cement	€51		<b>32%</b> (Low)	*		
	Ter	minal	€162	2	<b>32%</b> (Low)			
Ca	lving Difficulty (birt	hs requiring consideral	ole assista	nce;	% 3 & 4)			
Wher	n Mated With:			Value R			oility	
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+	+7.1% 36% (Low)				
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%				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 Replacen	nent Profit Traits	Value	Star rating (acrost Value Reliability all beef breed				
		ected Progeny Performa			,	<u> </u>	33. B. 3343,	
***	Docility (1-5 sca Breed avg: 0.04,All	le)	0.07 scale		36% (Low)	**	<b>*</b> *	
****	Carcass weight		+42.8	skg	38% (Low)	**	***	
****		mation (1-15 scale)	+2.14		30%	**	***	
	Dieed avg. 1.03,All	breeds avg. 1.44	scale		(Low)			
	Expecte	d Daughter Breeding P	erformance	е				
	Daughter calvin Breed avg: 4.57%,	g diff (% 3 & 4) All breeds avg: 5.32%	+4.9%	6	32%			
*	Daughter Milk (k Breed avg: -3.52kg	(g) ,All breeds avg: 2.49kg	-9.1kç	g	34% (Low)	*		
****	Daughter calvin Breed avg: -1.34da	g interval (days) ys,All breeds avg: -0.91c	-3.870 lays	days	26% (Low)	**	***	
Additional Information					Linear compo	sites Valu	e Reliability	
Myostatin Results = Q204X = 0 F94L = 0					Muscle			
					Skeletal			
					Function			
					Hord data was	lity index		
Animal not scored.					Herd data qua	inty index		
Conveight Irigh Cottle Prov	ading Fodoration ICDF				IVA			

Lot 94 MAC ID: 372213757420		<b>P SIOBHAN</b> ( ' <b>eed:</b> Charolais	(ET)					
Sex: Female		<b>OB:</b> 30-Jan-2021						
Owner: Michael L	ally - Macecrui	mp Belmullet Co M	ayo					
Breeder:								
Sire: Doonally New CF52		— Hermes						
Sire Verified (SNP)		— Intruse	_		Campagnard Dynamo	GENOMIC		
Dam: Prime Invitation IE331308880251	on	Pirate		EVALUATION				
Dam Verified (SNP)		— Prime Denise (Et)			Gicomte			
Evaluation Date: Jan 20	)22 Next Evalua	ation Date: 25-Mar-2022			Prime Noelle			
Star Rating (Within Charolais breed)	Ecor	nomic Indexes		€uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
*	Rep	olacement		€16	<b>50%</b> (Average)	*		
	To	erminal		€166	<b>51%</b> (Average)			
Са	lving Difficulty (I	births requiring cons	iderable	assistance;	% 3 & 4)			
When Mated With:				Value	;	Reliability		
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%				+8.5%	, D	74% (High)		
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%						ficulty when mated with beef all search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Repla	cement Profit Traits		Value	Reliability	Star rating (across all beef breeds)		
	E	xpected Progeny Per	formand	e				
****	Docility (1-5 s Breed avg: 0.04	scale) I,All breeds avg: 0.02		0.13 scale	46% (Average)	****		
****	Carcass weig Breed avg: 34.0	ght (kg) 05kg,All breeds avg: 16	6.98kg	+44kg	47% (Average)	****		
****		formation (1-15 sca ),All breeds avg: 1.44	ale)	+2.21 scale	47% (Average)	****		
Expected Daughter Breeding Performance								
		ving diff (% 3 & 4) 7%,All breeds avg: 5.32	2%	+4.7%	66%			
*	Daughter Mil Breed avg: -3.5	k (kg) 2kg,All breeds avg: 2.4	l9kg	-7.7kg	48% (Average)	*		
*		ving interval (days) 4days,All breeds avg:		+2.47days	46% (Average)	*		
Additional Information:					Linear compo	sites Value Reliability		
Myostatin Non Carrier: C313Y, D182N, E226X, E291X, F94L, NT419, NT821, S105C. Myostatin Single Carrier: Q204X. Myostatin Results =					Muscle			
Q204X = 1 F94L = 0				Skeletal Function				
						15.		
Animal not scored.					Herd data qua	ilty index		
					. •••			

Lot 95 BRE. ID: 372222147320		L SUPPRISE I: Charolais							
Sex: Female		24-Feb-2021							
Owner: Eamonn (	O'Connor - Breagh	wy Ballinfull Co Sligo							
Breeder:									
Sire: Goldstar Ludw CH4251	vig	Nelson -	Indice Etoile						
Sire Verified (SNP)		Goldstar Indira	Goldstar Echo Goldstar Florence Et						
Dam: Breaghwyhill IE321033830145	Jemma	Thrunton Bonjovi —	Solwayfirth Union Thrunton Odaisy						
Dam Verified (SNP)		Cooleen Edil —	[		Lyonsdemesne -	Гzar			
Evaluation Date: Jan 20	Next Evaluation	<b>Date:</b> 25-Mar-2022			Danesfort Opiun				
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		ting (across beef breeds)		
***	Replac	cement	€80		<b>31%</b> (Low)	**	*		
	Tern	ninal	€129		<b>35%</b> (Low)				
Са	lving Difficulty (birth	s requiring considerabl	e assista	nce;	% 3 & 4)				
When Mated With:				Value Reliabili					
Beef cows Breed avg: 5.73%,All breeds avg: 3.92%			+7.6% 36% (Low)						
Beef heifers Breed avg: 10.87%,All breeds avg: 8.16%					bility for calving ditable from the anim				
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability		ting (across beef breeds)		
	Expe	cted Progeny Performar	nce						
**	Docility (1-5 scal Breed avg: 0.04,All		0.02 scale		40% (Average)	**	*		
****	Carcass weight ( Breed avg: 34.05kg,	kg) All breeds avg: 16.98kg	+39.6	kg	40% (Average)	**	***		
***	Carcass conform Breed avg: 1.89,All	nation (1-15 scale) breeds avg: 1.44	+1.96 scale		38% (Low)	**	***		
	Expected	Daughter Breeding Per	formance	•					
	Daughter calving Breed avg: 4.57%,A	diff (% 3 & 4) Il breeds avg: 5.32%	+3.5%	o O	16%				
**	Daughter Milk (kg Breed avg: -3.52kg,	g) All breeds avg: 2.49kg	-4.9kg	)	34% (Low)	*			
***	Daughter calving Breed avg: -1.34day	ı interval (days) rs,All breeds avg: -0.91da	-1.43d	days	17% (V Low)	**	*		
Additional Information					Linear compo	sites Va	lue Reliability		
Myostatin Results = Q204X = 1 F94L = 0					Muscle				
					Skeletal				
					Function				
					Herd data qua	lity <u>index</u>			
Animal not scored.					N/A				
Conveight Irigh Cottle Prod	adina Fadanatian ICDE			_		_			

