

Lot 90	Vendor John Boyd Jnr - Woodbrook Carrick On Shannon Co Roscommon
76, 77	Paul Burke - Ardnaglass Grange Sligo Co Sligo
85	Nicky Byrne - Clare Oughterard Co. Galway
32, 59	Vincent Callaghan - Tullinacurra Swinford Co Mayo
53	Brendan Canning - Cregg Connell Rosses Point Sligo Co Sligo
73, 74	Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare
28	John Connor - Barnagrugaun Mayo-Abbey Claremorris Co Mayo
4, 5	William Crawford - Drumdoit Castlefin Lifford Co Donegal
84	John Culloty - Meenala Castleisland Co Kerry
88	Ciaran Daly - Tawnytallan Tullaghan Leitrim Co Leitrim
16, 50	Michael Daniel Daly - Wardhouse Tullaghan Co Leitrim
37	Declan Denneny - Cappagh Killeshandra Co Cavan
80	Patrick Farrelly - Little Rd Dromiskin Dundalk Co Louth
65, 86	William Flynn - Tullyvillage Newbridge Ballinasloe Co Galway
27	Brendan Flynn - Drumenaun-More Aghacashel Co Leitrim
19	Jim Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath
1, 25, 47	Michael Grant - Umrican Buncrana Co Donegal



Lot	Vendor
62	Charles Harkin Jnr - Shroughan Falcarragh Co Donegal
56	Martin Herity - Ballineden Cloghboley Drumcliffe Co Sligo
29, 72	Martin Hughes - Pottereagh Cootehill Co Cavan
7, 9	Patrick Jnr Gilbane - Kildorragh Drumsna Carrick-On-Shannon Co Leitrim
51, 52	Thomas Keane - Island Taggard Carrowholly Westport Co Mayo
20, 70	Basil + Victoria Kells - Bohora Derrylane Killeshandra Co Cavan
82, 87	Mattie Kelly - Cloughbrack Newbridge Ballinasloe Co Galway
45	Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim
91	Martin Killeen - Ballymakea Beg Mullagh Co Clare
11	Gerard Lynch - Moymore Tulla Ennis Co Clare
22, 36	Noel Maxwell - Carrickbrack Convoy Lifford Co Donegal
63	Christopher Mc Cann - Cannistan The Pidgeons Athlone Co Westmeath
71	Kevin Mc Dermott - Falmore Gleneely Lifford Co Donegal
61	Fiona Mc Elhone - Grange Hillstreet Carrick On Shannon Co Roscommon
46	Geremy Mc Gonigle - Rosscatt Rossnowlagh Donegal Co Donegal
26	Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal
15, 75	John G Mcdermott - Falmore Gleneely Innishowen Co Donegal



Lot	Vendor
78	John Mc Elchar - Ballylast Castlefin Co Donegal
12, 23	Cian Mcgloin - Barrack Street Kinlough Co Leitrim
81	John C Mc Glynn - Edercloon Dromod Co Leitrim
67	Eoin Mcgovern - Kilmore Fivemilebourne Via Sligo Co. Leitrim
69	Sean Mckiernan - Corlismore House Corlismore Co Cavan
39, 66	Tommy Mclaughlin - Ballygorman Malinhead Lifford Co Donegal
48	Patrick Mclaughlin - Ballylannon Malin Lifford Co Donegal
42	Enda Mcloughlin - 2 The Lakes Derrygoan Ballinamore Co Leitrim
79	James Mcsweeney - Kielnarovanagh Toames Macroom Co Cork
30	John Barry Moran - Brocka Fardrum Athlone Co Westmeath
89	Sean Moreton - Sheafield Leitrim Po Co Leitrim
21	Shane Muldoon - Greenhall Newtowncashel Co Longford
2	Wayne Mulligan - Rathfeston Geashill Co Offaly
31	Gerard A Mulligan - Rooskeynamona Mohill Co Leitrim
58	Benedict Mulrennan - Lisnaneane Elphin Co Roscommon
43	David Nilan - Castlerock Tobar Na Bhfinn Athenry Co Galway
3, 38	Harry Noble - Kilcoursey Edgeworthstown Co Longford



Lot	Vendor
34	Kate Norris - River House Moville Co Donegal
17, 60	John O Connor - Streamstown Mullingar Co Westmeath
35	Eamonn O'Connor - Breaghwy Ballinfull Co Sligo
6	Patrick J O'Grady - Fallduff Louisburgh Co Mayo
8	Joseph O'Reilly - Brickeens Kenagh Co Longford
14, 18	Michael J Quin - Clenagh Newmarket On Fergus Co Clare
24	Barry Quinn - Clenagh Newmarket-On-Fergus Co Clare
64, 68	Anthony Rabbett - Lenamore Muff Lifford Co Donegal
33, 49, 57	Jon Regan - Liscally Tawley Castlegal Co Leitrim
10	Michael Ryan - Boheragraga Pallasgreen Co Limerick
83	Edward Vaughan - Rathmore Ballyshannon Donegal P O Co Donegal
40, 41	Edward Walsh - Aghafad Carrickmacross Co Monaghan
13, 44, 55	John Ward - Dromourneen Bantry Co Cork
54	Patrick Whelan - Lakeland Ballydangan Athlone Co Roscommon

Lot 1 MAGF ID: 372214864020			YLVESTER Charolais	ET					
Sex: Male	DO	OB: (	02-Sep-2021						
Owner: Michael G	Grant - Umrican	Bund	crana Co Donega	I					
Breeder:									
Sire: Clenagh Lyle I CH4634	Et	— D	omino		—	Aimable Anemone			
Sire Verified (SNP)		— с	lenagh Tranquil		Pirate Clenagh Janice				
<b>Dam:</b> Maghermore 1E161139870147	Vera	— D	oonally New		—	Hermes Intruse			ENOMIC LUATION
Dam Verified (SNP)		— в	allylast Nell			Demense Fernar	ndo		
Evaluation Date: Jan 20	Next Evalua	ition Da	te: 21-Mar-2023	1		Tir O Neill Lucy			
Star Rating (Within Charolais breed)	Ecor	omic l	Indexes		o value progeny				(across breeds)
*	Rep	lace	ement	€3	<b>1</b>	46% (Average)	*		
***	Te	ermi	nal	€1	45	<b>51%</b> (Average)	*	**	**
Ca	Iving Difficulty (I	oirths	requiring considera	ble assi	stance;	% 3 & 4)			
When Mated With:					Value			Reliability	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%					+7.7% 75% (High)				
Breed	Beef heifers avg: 10.69%,All b	reeds	avg: 8.13%		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 Repla	cemen	t Profit Traits	Val	ue	Reliability			(across breeds)
	E	xpecte	ed Progeny Perform	ance					
***	Docility (1-5 s Breed avg: 0.04			0.0 sca		48% (Average)	*	**	*
****	Carcass weig Breed avg: 34.4	` ` •	g) I breeds avg: 17.18kg	+4	0.8kg	49% (Average)	*	**	**
****	Carcass conf Breed avg: 1.91		tion (1-15 scale) eeds avg: 1.45	+2 sca	.17 ale	49% (Average)	*	**	**
	Expe	cted D	aughter Breeding F	erforma	nce				
	Daughter cal Breed avg: 4.53		liff (% 3 & 4) preeds avg: 5.33%	+6	.3%	60%			
*	Daughter Mill Breed avg: -3.5		breeds avg: 2.49kg	-7.	3kg	44% (Average)	*		
***			nterval (days) All breeds avg: -0.86		06days	40% (Average)	*	**	
Additional Information		/ <b>A</b> .1	Ocazion B. II. IV			Linear compo	sites	Value_F	Reliability
Myostatin Non Carrier: (F94L, Q204X). (Non Carrier Polled).						Muscle			
						Skeletal			
						Function			
						Herd data qua	lity ind	lex	
Animal not scored.						N/A			

Lot 2 RATH ID: 372224504480		_	AN ET Charolais						
Sex: Male			07-Sep-2021						
Owner: Wayne M	ulligan - Rathfe	ston	Geashill Co Offaly						
Breeder:									
<b>Sire:</b> Balmyle Vagal S590	bond	_	Maerdy Othello —			Maerdy Grimaldi Maerdy Gruel Ff0		7	
Sire Verified (SNP)		_	Balmyle Oregana _	Dingle Hofmeiste  Balmyle Garnet			er	(	GENOMIC
Dam: Rathfeston Lil IE301074910355	ly 2 Et	_	Erckmann —			Aigleroyal Bryone		EV	/ALUATION
Dam Verified (SNP)		_	Rathfeston Francesca —			Ballydownan Co		ı	
Evaluation Date: Jan 20	23 Next Evalua	tion D	ate: 21-Mar-2023	_	_	Ballydownan Tar	a (Et)		
Star Rating (Within Charolais breed)	Econ	omic	Indexes	€uro val per proge		Index Reliability	Sta		g (across ef breeds)
*	Rep	lac	ement	€27		46% (Average)	*		
**	Te	erm	inal	€117		49% (Average)	*	**	*
Са	lving Difficulty (k	oirths	requiring considerabl	e assistand	ce;	% 3 & 4)			
Wher	n Mated With:			Va	alue	•	F	Reliabi	lity
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				+8.4% 72% (High)					
Breed	Beef heifers avg: 10.69%,All b	reeds	avg: 8.13%	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	nt Profit Traits	Value		Reliability	Sta		g (across ef breeds)
	E	xpect	ed Progeny Performar	nce					
***	Docility (1-5 s Breed avg: 0.04			0.04 scale		47% (Average)	*	**	*
***	Carcass weig Breed avg: 34.4	•	g) Ill breeds avg: 17.18kg	+36.1kç	g	48% (Average)	*	**	**
***	Carcass conf Breed avg: 1.91		ation (1-15 scale) reeds avg: 1.45	+1.97 scale		47% (Average)	*	**	**
	Expe	cted l	Daughter Breeding Per	formance		,			
	Daughter calv Breed avg: 4.53		diff (% 3 & 4) breeds avg: 5.33%	+4.5%		59%			
**	Daughter Mill Breed avg: -3.53		) II breeds avg: 2.49kg	-4.4kg		44% (Average)	*		
**			interval (days) ,All breeds avg: -0.86da	+0.26da	ays	39% (Low)	*	*	
Additional Information						Linear compos	sites	Value	Reliability
Myostatin Non Carrier: (Q204X). (Non Carrier Polled). (Myostatin F94 No result)			4L =		Muscle				
Two results						Skeletal			
						Function			
						Herd data qua	lity in	dex	
Animal not scored.						N/A			

Lot 3 NOBL ID: 372216595871		: Charolais				
<b>Sex:</b> Male		07-Sep-2021				
Owner: Harry Nob	ole - Kilcoursey Ed	geworthstown Co Lo	ngford			
Breeder:		J	5			
Sire: Noble Prince CH6373		Thrunton Fairfax -		<ul><li>Newhouse Bigal</li><li>Thrunton Raque</li></ul>	<b>/</b> •	
Sire Verified (SNP)		Noble George 1		<ul><li>Noble Dude</li><li>Noble Cailin</li></ul>	GENOMIC	
<b>Dam:</b> Noble Nice O 372216595831016	ne	Lisnagre Hansome -		<ul><li>Cloverfield Exce</li><li>Ballydownan Vic</li></ul>	lent EVALUATION	
Dam Verified (SNP)		Noble Isla 2 —		- Inverlochy Ferdi	e	
Evaluation Date: Jan 20	23 Next Evaluation I	<b>Date:</b> 21-Mar-2023		Noble Clover		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro val per proge		Star rating (across all beef breeds)	
***	Replac	cement	€68	40% (Average)	**	
***	Tern	ninal	€143	41% (Average)	****	
Са	lving Difficulty (birth	s requiring considerabl	e assistand	ce; % 3 & 4)		
Wher	Mated With:		Va	alue	Reliability	
Breed	Beef cows avg: 5.62%,All breed	ls avg: 3.86%	+7.4% 66% (High)			
Breed	Beef heifers avg: 10.69%,All breed	s avg: 8.13%	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 Performa	nce			
*	Docility (1-5 scale Breed avg: 0.04,All b	e) preeds avg: 0.02	-0.01 scale	37% (Low)	**	
****	Carcass weight ( Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+42.3kç	g 38% (Low)	****	
***	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+2.02 scale	37% (Low)	****	
	Expected	Daughter Breeding Pe	rformance			
	Daughter calving Breed avg: 4.53%,A		+4.8%	54%		
****	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-0.7kg	39% (Low)	*	
**	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	+0.41da	ays 35% (Low)	**	
Carrier Polled).		Double Carrier: (F94L). (	Non	Linear compo Muscle Skeletal Function	sites Value Reliability	
Animal not scored.				N/A		

Lot 4 DRUN ID: 372226889780		<b>「SMAN (ET)</b> I: Charolais				
Sex: Male		09-Sep-2021				
Owner: William C	rawford - Drumdoit	: Castlefin Lifford Co I	Donegal			
Breeder:						
Sire: Thrunton Flyin S1588	ngscotsman	Newhouse Bigal —		Mowbraypark To Newhouse Ragba	•	
Sire Verified (SNP)		Thrunton Vichy		Burradon Talism Thrunton Sorrel	an GENOMIC	
Dam: Derrygiff Jess UK945296702465	sabell	Blelack Digger —		Balthayock Ador Galcantray Abbe		
Dam Verified (SNP)		Derrygiff Boss —		- Doonally New		
Evaluation Date: Jan 20	Next Evaluation	<b>Date:</b> 21-Mar-2023		Givendale Perfec	etion	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro val per proge		Star rating (across all beef breeds)	
****	Replac	cement	€100	<b>42%</b> (Average)	***	
**	Tern	ninal	€113	46% (Average)	****	
Са	Iving Difficulty (birth	s requiring considerable	e assistanc	e; % 3 & 4)		
Wher	n Mated With:		Va	lue	Reliability	
Breed	Beef cows avg: 5.62%,All breed	ls avg: 3.86%	+7% 69% (High)			
Breed	Beef heifers avg: 10.69%,All breed	ls avg: 8.13%	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	ce		ĺ	
**	Docility (1-5 scal Breed avg: 0.04,All l		0 scale	42% (Average)	***	
***	Carcass weight ( Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+35.7kg	44% (Average)	****	
*	Carcass conform Breed avg: 1.91,All I	nation (1-15 scale) preeds avg: 1.45	+1.7 scale	43% (Average)	***	
	Expected	Daughter Breeding Per	formance			
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4.7%	55%		
****	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	+7.3kg	39% (Low)	****	
**	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	-0.43da	ys 36% (Low)	***	
Additional Information		Con Dalla N. Att	4.	Linear compos	sites Value Reliability	
Myostatin Non Carrier: (Q204X). (Non Carrier Polled). (Myostatin F94 No result)			+L =	Muscle		
140 Toodity				Skeletal		
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		

Sex: Male  DOB: 09-Sep-2021  Owner: William Crawford - Drumdoit Castlefin Lifford Co Donegal  Breeder:  Sire: Thrunton Flyingscotsman	Lot 5 DRUN ID: 372226889790		<b>/ER (ET)</b> ed: Charolais				
Breeder:  Sire: Thrunton Flyingscotsman Newhouse Bigal Newhouse Ragbag Site Verified (SNP)  Dam: Derrygiff Jessabell UK945296702465 Dam Verified (SNP)  Dam: Derrygiff Jessabell UK945296702465 Dam Verified (SNP)  Derrygiff Boss Dery	<b>Sex:</b> Male						
Breeder:  Sire: Thrunton Flyingscotsman			·	Donogal			
Sire: Thrunton Flyingscotsman   Newhouse Bigal   Mowbraypark Torpedo   Newhouse Ragbag   Sire Verified (SNP)   Thrunton Vichy   Thrunton Soral   Bulradon Talisman   Thrunton Soral   Balthayock Adonis   Galcantray Abbey   Doonally New   Givendale Perfection   Star Rating (Within Charolals breed)   Economic Indexes   Per progenty   Reliability   Star rating (across all beef breeds)   Economic Indexes   Per progenty   Reliability   Star rating (across all beef breeds)   Economic Indexes   Per progenty   Reliability   Star rating (across all beef breeds)   Economic Indexes   Per progenty   Reliability   Star rating (across all beef breeds)   Economic Indexes   Per progenty   Reliability   Star rating (across all beef breeds)   Economic Indexes   Per progenty   Reliability   Star rating (across all beef breeds)   Economic Indexes   Per progenty   Reliability   Re		rawioiu - Diumu	on Cashellii Lilloid Co	Donegai			
Sire Verified (SNP)  Dam: Derrygiff Jessabell U(945296702465  Dam Verified (SNP)  Derrygiff Boss  Evaluation Date: Jan 2023 Next Evaluation Date: 21-Mar-2023  Star Rating (Within Charrolais breed)  Evaluation Date: Jan 2023 Next Evaluation Date: 21-Mar-2023  Star Rating (Within Charrolais breed)  Evaluation Date: Jan 2023 Next Evaluation Date: 21-Mar-2023  Star Rating (Within Charrolais breed)  Evaluation Date: Jan 2023 Next Evaluation Date: 21-Mar-2023  Star Rating (Within Charrolais breed)  Evaluation Date: Jan 2023 Next Evaluation Date: 21-Mar-2023  Star Rating (Within Charrolais breed)  Evaluation Date: Jan 2023 Next Evaluation Date: 21-Mar-2023  Star Rating (Within Charrolais breed)  Evaluation Date: Jan 2023 Next Evaluation Date: 21-Mar-2023  Star Rating (Within Charrolais breed)  Evaluation Date: Jan 2023 Next Evaluation Date: 21-Mar-2023  Star Rating (Within Charrolais breed)  Evaluation Date: Jan 2023 Next Evaluation Date: 21-Mar-2023  Star Rating (Within Charrolais breed)  Evaluation Date: Jan 2023 Next Evaluation Date: 21-Mar-2023  Value Reliability  Reliab		ngscotsman ——	Newhouse Rigal -		<ul><li>Mowbraypark To</li></ul>	rpedo	
Dam: Derrygiff Jessabell UK945296702465 Dam Verified (SNP) Derrygiff Boss Doonally New Givendale Perfection Charolais breed) Economic Indexes Evaluation Date: 21-Mar-2023 Star Rating (Within Charolais breed)  Replacement  ***  ***  **  **  **  **  **  **  **	S1588		Nonnouse Bigui		Newhouse Ragba	ag	
Dam: Derrygiff Jessabell UR945296702465 UR945296702465 Derrygiff Boss Evaluation Date: Jan 2023 Next Evaluation Date: 21-Mar-2023 Star Rating (Within Charolais breed) Economic Indexes  Replacement  *** Replacement  **Calving Difficulty (births requiring considerable assistance; % 3 & 4)  When Mated With:  ** Beef Cows Breed avg: 5.2%, All breeds avg: 3.86%  Beef heifers Breed avg: 10.69%, All breeds avg: 8.13%  ** Value and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbl.com  Star Rating (Within Charolais breed)  ** Docility (1-5 scale) Breed avg: 0.04, All breeds avg: 0.02 Breed avg: 3.48kg, All breeds avg: 17.18kg  ** At All Carcass weight (kg) Breed avg: 1.91, All breeds avg: 1.45  ** Carcass conformation (1-15 scale) Breed avg: 1.91, All breeds avg: 1.45  ** Daughter Calving diff (% 3 & 4) Breed avg: 3.53%, All breeds avg: 2.49kg  ** At All Carcass Abey Breed avg: 3.53%, All breeds avg: 2.49kg  ** At All Carcass Abey Breed avg: 3.53%, All breeds avg: 2.49kg  ** At All Carcass Carcing interval (days) Breed avg: -3.53kg, All breeds avg: -0.86days  ** Additional information:  Myostatin Non Carrier: (Q204X). Myostatin Double Carrier: (F94L). (Non Carrier) Polled).	Sire Verified (SNP)		Thrunton Vichy				
UK945296702465 Dam Verified (SNP) Derrygiff Boss Evaluation Date: Jan 2023 Next Evaluation Date: 21-Mar-2023 Star Rating (Within Calving Difficulty (births requiring considerable assistance; % 3 & 4)  When Mated With:  Beef cows Breed avg: 5.62%,All breeds avg: 8.13%  Star Rating (Within Charolais breed)  Economic Indexes  Ferminal  E125  42% (Average) (Average)  ****  ***  ***  ***  **  **  **  **	Dam: Derrygiff Jess	abell	Blelack Digger -		Balthayock Ador	FVALUATION	
Star Rating (Within Charolais breed)  Economic Indexes  Replacement  ***  Replacement  **  **  **  **  **  **  **  **  **	UK945296702465				•	у	
Evaluation Date: Jan. 2023   Next Evaluation Date: 21-Mar/2023	Dam verilled (SNP)		Derrygiff Boss -		•	rtion	
Charolais breed)         Economic Indexes         per progeny         Reliability         all beef breeds)           ★★★★         Replacement         €125         42% (Average)         ★★★★           ★★★         Terminal         €126         46% (Average)         ★★★★           Calving Difficulty (births requiring considerable assistance; % 3 & 4)           When Mated With:         Value         Reliability           Beef cows Breed avg: 5.62%,All breeds avg: 3.86%         +6.1%         G9% (High)           Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%         Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbt.com           Star Rating (Within Charolais breed)         Key Replacement Profit Traits         Value         Reliability         Star rating (across all beef breeds)           Expected Progeny Performance           Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02         Scale         42% (Average)         ***********************************		23 Next Evaluation	on Date: 21-Mar-2023				
Terminal  Calving Difficulty (births requiring considerable assistance; % 3 & 4)  When Mated With:  Beef cows Breed avg: 5.62%, All breeds avg: 3.86%  Beef heifers Breed avg: 10.69%, All breeds avg: 8.13%  Walues 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  Expected Progeny Performance  Expected Progeny Performance  Docility (1-5 scale) Breed avg: 0.04, All breeds avg: 0.02  Carcass weight (kg) Breed avg: 34.45kg, All breeds avg: 17.18kg  Carcass conformation (1-15 scale) Breed avg: 1.91, All breeds avg: 1.45  Expected Daughter Breeding Performance  Daughter calving diff (% 3 & 4) Breed avg: 4.53%, All breeds avg: 5.33%  Additional Information:  Myostatin Non Carrier: (Q204X), Myostatin Double Carrier: (F94L). (Non  Carciarl Polled).	Star Rating (Within Charolais breed)	Econoi	mic Indexes				
Calving Difficulty (births requiring considerable assistance; % 3 & 4)  When Mated With:  Beef cows Breed avg: 5.62%,All breeds avg: 3.86%  Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%  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 Expected Progeny Performance  Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02  Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg  Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45  Expected Daughter Breeding Performance  Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%  Expected Daughter Breeding Performance  Daughter Calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86days  Additional Information: Myostatin Non Carrier: (Q204X). Myostatin Double Carrier: (F94L). (Non Carrier Polled).	****	Repla	acement	€125		****	
## Page April 19 Page April 1	***	Ter	minal	€126		***	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%  Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%    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)	Ca	lving Difficulty (bir	ths requiring considerab	le assistan	ce; % 3 & 4)		
Breed avg: 5.62%,All breeds avg: 3.86%  Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%  Value 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  Expected Progeny Performance  Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02  Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg  Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45  Expected Daughter Breeding Performance  Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%  ***  Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg  Additional Information:  Myostatin Non Carrier: (Q204X). Myostatin Double Carrier: (F94L). (Non Carrier)  Value Reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com  Value Reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com  Value Reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com  Value Reliability for calving difficulty when mated with beef heifers available from the animal search on www.icbf.com  Value Reliability for calving difficulty when mated with beef heifers available from the animal search on www.icbf.com  Value Reliability for calving difficulty when mated with beef heifers available from the animal search on www.icbf.com  Value Reliability for calving difficulty when mains available from the animal search on www.icbf.com  Star Rating (Wash, All breeds avg: 0.02  Additional Information:  Myostatin Non Carrier: (Q204X). Myostatin Double Carrier: (F94L). (Non Carrier Polled).	Wher	n Mated With:		V	alue	Reliability	
Star Rating (Within Charolais breed)  Key Replacement Profit Traits  Value  Reliability  Star rating (across all beef breeds)  Expected Progeny Performance   Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02  Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg  Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45  Expected Daughter Breeding Performance  Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%  Daughter calving diff (% 3 & 4) Breed avg: -3.53kg,All breeds avg: 2.49kg  Additional Information:  Myostatin Non Carrier: (Q204X). Myostatin Double Carrier: (F94L). (Non Carrier Polled).	Breed		eds avg: 3.86%	+6			
Star Rating (Within Charolais breed)  Key Replacement Profit Traits  Expected Progeny Performance  Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02  Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg  Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45  Expected Daughter Breeding Performance  Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%  The conformation of	Breed		eds avg: 8 13%				
Expected Progeny Performance  ★★ Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02 scale  Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg  ★★★ Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45  Expected Daughter Breeding Performance  Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%  ★★★★ Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg  Additional Information:  Myostatin Non Carrier: (Q204X). Myostatin Double Carrier: (F94L). (Non Carrier Polled).	Star Rating (Within	uvg. 10.0070,7111 bic					
★★ Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02 0 scale 42% (Average) ★★★   Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg +37.7kg 44% (Average) ★★★★   Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45 +1.71 scale 43% (Average) ★★★★   Expected Daughter Breeding Performance   Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33% +4.1% 55%   ★★★★ Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg +7.7kg 39% (Low) ★★★★   Additional Information: Myostatin Non Carrier: (Q204X). Myostatin Double Carrier: (F94L). (Non Carrier Polled). Linear composites Value Reliability    **Muscle**  Skeletal**  **Muscle** **Skeletal**  **Muscle** **Skeletal** **Muscle** **Skeletal* **Muscle** **Skeletal** **Muscle** **Skeletal* **Muscle** **Muscle** **Muscle** **Muscle** **Muscle** **Muscle** **Muscl	Charolais breed)				Reliability	all beef breeds)	
Breed avg: 0.04,All breeds avg: 0.02  Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg  Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45  Expected Daughter Breeding Performance  Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%  Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg  Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86days  Additional Information: Myostatin Non Carrier: (Q204X). Myostatin Double Carrier: (F94L). (Non Carrier Polled).		-		nce			
Breed avg: 34.45kg,All breeds avg: 17.18kg  Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45  Expected Daughter Breeding Performance  Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%  Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg  Additional Information:  Myostatin Non Carrier: (Q204X). Myostatin Double Carrier: (F94L). (Non Carrier Polled).	**			"	1	***	
Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45    Carcass conformation (1-15 scale)   Breed avg: 1.91,All breeds avg: 1.45    Expected Daughter Breeding Performance   Daughter calving diff (% 3 & 4)   Breed avg: 4.53%,All breeds avg: 5.33%	****	•	` •,	+37.7k	9	****	
Expected Daughter Breeding Performance  Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%  Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg  Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86days  Additional Information: Myostatin Non Carrier: (Q204X). Myostatin Double Carrier: (F94L). (Non Carrier Polled).	_		<u> </u>	11.71		A A A A	
Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%  Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg  Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86days  Additional Information: Myostatin Non Carrier: (Q204X). Myostatin Double Carrier: (F94L). (Non Carrier Polled).	*				1	***	
Breed avg: 4.53%, All breeds avg: 5.33%   At A		Expect	ed Daughter Breeding Pe	erformance			
Breed avg: -3.53kg,All breeds avg: 2.49kg  Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86days  Additional Information: Myostatin Non Carrier: (Q204X). Myostatin Double Carrier: (F94L). (Non Carrier Polled).				+4.1%	55%		
Breed avg: -1.29days,All breeds avg: -0.86days  Additional Information: Myostatin Non Carrier: (Q204X). Myostatin Double Carrier: (F94L). (Non Carrier Polled).  Linear composites Value Reliability  Muscle  Skeletal	****			+7.7kg		****	
Myostatin Non Carrier: (Q204X). Myostatin Double Carrier: (F94L). (Non Carrier Polled).  Muscle Skeletal	***					***	
Carrier Polled).  Muscle Skeletal				(1)	Linear compos	sites Value Reliability	
Skeletal				(NON	Muscle		
Function	Camor i Olicaj.				Skeletal		
					Function		
Herd data quality index					Herd data qua	lity index	
Animal not scored.  N/A  Convirient trick Cottle Proceding Forderstion ICPE					-		

### Lot 6 HILLSIDEHOUSE SAMURAI **ID**: 372218133250147 **Breed:** Charolais Sex: Male **DOB:** 17-Sep-2021 Owner: Patrick J O'Grady - Fallduff Louisburgh Co Mayo Breeder: **Balthayock Adonis** Sire: Whitecliffe James **Blelack Digger Galcantray Abbey** CH4061 Sire Verified (SNP) Mowbraypark Paramount (E Whitecliffe Emma Whitecliffe Ursula Hermes Dam: Hillsidehouse Mea **Doonally New** IE272249640107 Intruse Dam Verified (SNP) **Pirate** Louisianaliz Estelle Louisianaliz Beth Evaluation Date: Jan 2023 21-Mar-2023 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €49 50% Replacement (Average) €126 53% **Terminal** \*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6.8% 76% Breed avg: 5.62%, All breeds avg: 3.86% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.69%, All breeds avg: 8.13% 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) 0.0655% $\star\star\star\star$ \*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 51% \*\*\*\* +31.5kg Breed avg: 34.45kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +1.95 49% $\star\star\star$ \*\*\*\* Breed avg: 1.91, All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 62% +5.4% Breed avg: 4.53%, All breeds avg: 5.33% $\star\star$ $\star$ Daughter Milk (kg) -4.1ka 47% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg Daughter calving interval (days) +1.57days 41% Breed avg: -1.29days, All breeds avg: -0.86days (Average) Additional Information: Value Reliability **Linear composites** Myostatin Non Carrier: (Q204X). Myostatin Single Carrier: (F94L). (Non 116 53% Muscle Carrier Polled). 108 50% Skeletal **Function** 105 23%

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

N/A

## Lot 7 KILDORRAGH SETANTA **ID**: 372219221640474 **Breed:** Charolais Sex: Male **DOB**: 24-Sep-2021 Owner: Patrick Jnr Gilbane - Kildorragh Drumsna Carrick-On-Shannon Co Leitrim Breeder: Uranium Sire: Doonally New Hermes Athena CF52 Sire Verified (SNP) Campagnard Intruse Dynamo Meillard Rj Dam: Kildorragh Isabella **Pirate** IE231346160281 **Banquise** Dam Verified (SNP) Lyonsdemesne Tzar **Knockane Delight Knockane Rio** Evaluation Date: Jan 2023 **Next Evaluation Date:** 21-Mar-2023 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) 52% €79 $\star\star\star$ Replacement (Average) €158 54% \*\*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.1% 79% Breed avg: 5.62%, All breeds avg: 3.86% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.69%, All breeds avg: 8.13% 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) 0.1365% \*\*\*\* \*\*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (High) Carcass weight (kg) 50% $\star\star\star$ \*\*\*\* +34.6kg Breed avg: 34.45kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.14 50% \*\*\*\* Breed avg: 1.91,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 67% +5.5% Breed avg: 4.53%, All breeds avg: 5.33% $\star\star$ Daughter Milk (kg) -4.4kg 50% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg Daughter calving interval (days) -0.55days 47% Breed avg: -1.29days, All breeds avg: -0.86days (Average) Additional Information: Myostatin Non Carrier: (F94L). Myostatin Single Carrier: (Q204X). (Non Carrier Polled).

Value	Reliability
124	55%
118	53%
109	32%
	124 118

Herd data quality index
N/A

### Lot 8 BRICKLAND SHANE **ID**: 372224728380635 **Breed:** Charolais Sex: Male **DOB:** 25-Sep-2021 Owner: Joseph O'Reilly - Brickeens Kenagh Co Longford Breeder: Jocrisse Sire: Epernay **Bastion Toupie** CH6130 Sire Verified (SNP) Utilite Habit Raissa **Cottage Devon** Dam: Brickland Jane **Cullaghamore Gold** IE251110730452 **Cullaghamore Victoria** Dam Verified (SNP) **Pirate Brickland Fifi** Newtowncashel Clenea Evaluation Date: Jan 2023 21-Mar-2023 Next Evaluation Date: Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €85 45% \*\*\* Replacement (Average) €148 49% \*\*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +7.7% 75% (High) Breed avg: 5.62%, All breeds avg: 3.86% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.69%, All breeds avg: 8.13% 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 62% $\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (High) Carcass weight (kg) 49% \*\*\*\* \*\*\*\* +46.8kg Breed avg: 34.45kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +1.82 44% \*\*\*\* Breed avg: 1.91, All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 54% +3.8% Breed avg: 4.53%, All breeds avg: 5.33% \*\*\*\* \*\*\* Daughter Milk (kg) +1.7kg 46% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg Daughter calving interval (days) -1.24days 35% Breed avg: -1.29days, All breeds avg: -0.86days (Low) Additional Information: Value Reliability **Linear composites** Myostatin Non Carrier: (F94L, Q204X). (Non Carrier Polled). 115 50% Muscle 123 47% Skeletal 104 12%

**Function** 

N/A

Herd data quality index

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#### Lot 9 KILDORRAGH SAMMY **ID**: 372219221660476 **Breed:** Charolais Sex: Male **DOB**: 26-Sep-2021 Owner: Patrick Jnr Gilbane - Kildorragh Drumsna Carrick-On-Shannon Co Leitrim Breeder: Meillard Rj Sire: Knockmoyle10 Loki Et **Pirate Banquise** CH4159 Sire Verified (SNP) **Doonally New** Ashleigh Cleo (Et) Ashleigh Pearl Tinor Dam: Drumcrow Need You **Fiston** 372213526571161 **Baronne** Dam Verified (SNP) **Balmyle Vendetta Drumcrow Flower Drumcrow Rosebud** Evaluation Date: Jan 2023 **Next Evaluation Date:** 21-Mar-2023 Star Rating (Within €uro value Index Star rating (across all beef breeds) **Economic Indexes** Reliability per progeny Charolais breed) €93 50% \*\*\* Replacement (Average) €142 52% \*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +7% Breed avg: 5.62%, All breeds avg: 3.86% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.69%, All breeds avg: 8.13% 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) 0.1365% \*\*\*\* \*\*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (High) Carcass weight (kg) 49% $\star\star\star$ \*\*\*\* +34.4kg Breed avg: 34.45kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.33 48% \*\*\*\* Breed avg: 1.91,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 62% +4.8% Breed avg: 4.53%, All breeds avg: 5.33% \*\*\* Daughter Milk (kg) -2.7kg 47% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg \*\*\* Daughter calving interval (days) -2.16days 42% Breed avg: -1.29days, All breeds avg: -0.86days (Average) Additional Information: **Linear composites** Value Reliability Myostatin Non Carrier: (Q204X). Myostatin Single Carrier: (F94L). (Non 53% 116 Muscle Carrier Polled). 105 51% Skeletal 22% **Function** 97 Herd data quality index

N/A

Lot 10 BOH ID: 372224403250		GA SEAMUS d: Charolais					
Sex: Male		28-Sep-2021					
Owner: Michael R	yan - Boheragrag	a Pallasgreen Co Lir	nerick				
Breeder:							
<b>Sire:</b> Bivouac CH2218		Pinay -		— Impair — Mary			
Sire Verified (SNP)		Uneperle _		— Hernani — Opaline	GENOMIC		
<b>Dam:</b> Liscullane Od 372213629770955	aisy	Cavelands Fenian -		<ul><li>Noaille</li><li>Cavelands Cal</li></ul>	EVALUATION		
		Liscullane Iris -		<ul><li>Thrunton Bon</li><li>Liscullane Eny</li></ul>			
Evaluation Date: Jan 20	23 Next Evaluation	<b>Date:</b> 21-Mar-2023	C	_			
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro va per pro		<u> </u>		
****	Repla	cement	€139	48% (Average)	****		
****	Terr	minal	€172	<b>50%</b> (Average)	****		
Са	Iving Difficulty (birth	ns requiring considerab	le assistar	nce; % 3 & 4)			
Wher	n Mated With:			/alue	Reliability		
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				+4.4% 72% (High)			
Breed	Beef heifers avg: 10.69%,All bree	ds avg: 8.13%		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 Performa	nce				
***	Docility (1-5 sca Breed avg: 0.04,All	le) breeds avg: 0.02	0.04 scale	46% (Average)	***		
****	Carcass weight Breed avg: 34.45kg	(kg) ,All breeds avg: 17.18kg	+44kg	47% (Average)	****		
****	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+2.09 scale	46% (Average)	****		
	Expected	d Daughter Breeding Pe	erformance	<b>.</b>			
	Daughter calving Breed avg: 4.53%,	g diff (% 3 & 4) All breeds avg: 5.33%	+3.3%	61%			
***	Daughter Milk (k Breed avg: -3.53kg	(g) All breeds avg: 2.49kg	-3.7kg	47% (Average)	*		
****	Daughter calving Breed avg: -1.29da	g interval (days) ys,All breeds avg: -0.86d	-2.97d ays	lays 43% (Average)	****		
Additional Information		on Carrier Polled)		Linear comp	posites Value Reliability		
wyosiaiii Non Came	i. (i ʊ¬∟, ₩∠∪4∧). (NC	on Gamer Folled).		Muscle			
				Skeletal Function			
				Herd data qu	uality index		
Animal not scored.				N/A	aumy maex		

Lot 11 KNO ID: 372225773320		I <b>0 SPARTACU</b> I: Charolais	JS ET			
Sex: Male		05-Oct-2021				
Owner: Gerard Ly	nch - Moymore Tu	ılla Ennis Co Clare				
Breeder:						
<b>Sire:</b> Texan-Gie TXG		Porto –		Loreto Lisbonne		
Sire Verified (SNP)		Marquise	Izverygood Eurovision			
Dam: Ashleigh Clea IE281318270346	(Et)	Doonally New —		GENOMIC EVALUATION		
Dam Verified (SNP)		Ashleigh Pearl —		Jupiter		
Evaluation Date: Jan 20	23 Next Evaluation	<b>Date</b> : 21-Mar-2023		Rosanna (Imp.'9	4f) Hazel	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny		Star rating (across all beef breeds)	
**	Replac	cement	€44	<b>51%</b> (Average)	*	
***	<b>★★★</b> Terminal				***	
Са	Iving Difficulty (birth	s requiring considerabl	e assistance;	% 3 & 4)		
Wher	Valu	e	Reliability			
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+7%		77% (High)	
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					ficulty when mated with beef all search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Exped	cted Progeny Performar	ice			
****	Docility (1-5 scale Breed avg: 0.04,All		0.1 scale	51% (Average)	****	
***	Carcass weight ( Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+35.6kg	51% (Average)	****	
***	Carcass conform Breed avg: 1.91,All I	nation (1-15 scale) breeds avg: 1.45	+1.96 scale	51% (Average)	****	
	Expected	Daughter Breeding Per	formance			
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4.1%	65%		
**	Daughter Milk (ko Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-4.3kg	50% (Average)	*	
*	Daughter calving Breed avg: -1.29day	interval (days) rs,All breeds avg: -0.86da	+0.81days	46% (Average)	**	
Additional Information				Linear compo	sites Value Reliability	
Myostatin Non Carrie No result)	4L =	Muscle				
,		Skeletal				
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		

Lot 12 CMC ID: 372225712650		<b>I ET</b> eed: Charolais					
<b>Sex:</b> Male		<b>B:</b> 07-Oct-2021					
Owner: Cian Mcgl			l eitrim				
Breeder:	Darrack O	a social nough of					
Sire: Doonally New CF52		- Hermes	_		Uranium Athena		
Sire Verified (SNP)		– Intruse			Campagnard		
					Dynamo	GENOMIC EVALUATION	
<b>Dam:</b> Macmelvin I F IE321529120635	leidi	<ul> <li>Liscally Eti (Et)</li> </ul>			Oldstone Egbert Liscally Blossom	1	
		<ul> <li>Macmelvin Blue B</li> </ul>	Bell 1 —		Padirac		
Evaluation Date: Jan 20	23 Next Evaluat	(Et) ion Date: 21-Mar-2023			Merveille		
Star Rating (Within Charolais breed)	Econo	omic Indexes		€uro valı per proge		Star rating (acros all beef breed	
*	Rep	lacement		€19	49% (Average)	*	
****	Te	erminal		€177	<b>52%</b> (Average)	****	
Ca	Iving Difficulty (bi	irths requiring consi	iderable	assistanc			
When Mated With:					lue	Reliability	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+6.8% 75% (High)				
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%						ficulty when mated with be al search on www.icbf.cor	
Star Rating (Within Charolais breed)	Key Replac	ement Profit Traits		Value	Reliability	Star rating (acros	
	Ex	pected Progeny Per	formand	се			
****	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.02		0.12 scale	49% (Average)	****	
****	Carcass weigh Breed avg: 34.45	ht (kg) 5kg,All breeds avg: 17	′.18kg	+48.6kg	49% (Average)	****	
****		ormation (1-15 sca All breeds avg: 1.45	ıle)	+2.27 scale	48% (Average)	****	
	Fxnec	eted Daughter Breed	ina Perf	ormance			
	Daughter calv	ring diff (% 3 & 4) %,All breeds avg: 5.33	-	+4.8%	66%		
*	Daughter Milk Breed avg: -3.53	(kg) kg,All breeds avg: 2.4	9kg	-9.4kg	46% (Average)	*	
Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86day				+2.55da	ys 46% (Average)	*	
Additional Information		\ (Non Carrier Balled)			Linear compos	sites Value Reliabili	ty
Myostatin Single Carr	ICI. (F34L, QZU4X)	j. (Non Camer Polled)	).		Muscle		
					Skeletal Function		
Animal not scored.					Herd data qual	lity index	

Lot 13 COL					
<b>ID</b> : 372216382570		ed: Charolais			
Sex: Male	DO	<b>B</b> : 07-Oct-2021			
Owner: John War	d - Dromournee	n Bantry Co Cork			
Breeder:					
<b>Sire:</b> Doonally New CF52		- Hermes		Uranium Athena	
Sire Verified (SNP)		Intruse		Campagnard Dynamo	
Dam: Cottage GemilE341478911991	ma	- Utrillo Mic		Senior Ficelle	GENOMIC EVALUATION
Dam Verified (SNP)		O. 11		Baurnafea Bacca	arat
Fundamental Potes Lan 200	22 Novi Francis	Cottage Emilie Et		Cottage Tasmin	
Evaluation Date: Jan 20 Star Rating (Within	23 Next Evaluation	on Date: 21-Mar-2023	€uro valı	ie Index	Star rating (across
Charolais breed)	Econo	omic Indexes	per proge	ny Reliability	all beef breeds)
**	Repl	acement	€54	<b>50%</b> (Average)	*
****	Те	rminal	€159	<b>52%</b> (Average)	****
Ca	lving Difficulty (bi	rths requiring considera	ble assistanc	e; % 3 & 4)	
When Mated With:			Va	lue	Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+8%	<b>%</b>	75% (High)
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replace	ement Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Ex	pected Progeny Perform	ance		
****	Docility (1-5 so Breed avg: 0.04,	1-5 scale) 0.04,All breeds avg: 0.02		49% (Average)	****
****	Carcass weigh Breed avg: 34.45	nt (kg) kg,All breeds avg: 17.18k	+45.4kg	49% (Average)	****
***		ormation (1-15 scale) All breeds avg: 1.45	+1.95 scale	48% (Average)	****
	Expect	ted Daughter Breeding F	erformance		
		ing diff (% 3 & 4) 6,All breeds avg: 5.33%	+4.6%	66%	
***	Daughter Milk Breed avg: -3.53k	(kg) kg,All breeds avg: 2.49kg	-3.2kg	49% (Average)	*
*		ing interval (days) days,All breeds avg: -0.86	+1.97da days	ys 46% (Average)	*
Additional Information:  Myostatin Non Carrier: (F94L). Myostatin Single Carrier: (Q204X). (No Carrier Polled).				Muscle Skeletal	sites Value Reliability
				Function	
Animal not scored.				Herd data qua	lity index
Converight Iriah Cottle Proc	adia a Fada astica 1005			N/A	

## Lot 14 CLENAGH SPARTACUS **ID**: 372222988940635 **Breed:** Charolais Sex: Male **DOB:** 09-Oct-2021 Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Breeder: **Balthayock Adonis** Sire: Whitecliffe James **Blelack Digger Galcantray Abbey** CH4061 Sire Verified (SNP) Mowbraypark Paramount (E Whitecliffe Emma Whitecliffe Ursula **Hermes** Dam: Clenagh Classic **Doonally New** IE131188140285 Intruse Dam Verified (SNP) **Pirate** Clenagh Tranquil Clenagh Janice Evaluation Date: Jan 2023 21-Mar-2023 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €87 49% \*\*\* Replacement (Average) €171 51% \*\*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6% 76% Breed avg: 5.62%, All breeds avg: 3.86% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.69%, All breeds avg: 8.13% 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% $\bigstar$ $\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 49% \*\*\*\* \*\*\*\* +44.4kg Breed avg: 34.45kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.27 48% \*\*\*\* Breed avg: 1.91,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 62% +4.9% Breed avg: 4.53%, All breeds avg: 5.33% \*\*\* Daughter Milk (kg) -3.6kg 49% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg Daughter calving interval (days) +0.11days 41% Breed avg: -1.29days, All breeds avg: -0.86days (Average) Additional Information: Linear composites Value Reliability Myostatin Non Carrier: (Q204X). Myostatin Double Carrier: (F94L). (Non Muscle Carrier Polled). Skeletal **Function** Herd data quality index Animal not scored. N/A

<b>Lot 15 BAL ID</b> : 372214103730		EEN SUPRI eed: Charolais	EME					
<b>Sex:</b> Male		<b>DB:</b> 19-Oct-2021						
Owner: John G M	cdermott - Faln	nore Gleneely Ini	nishower	n Co Doneg	al			
Breeder:								
<b>Sire:</b> Melvin Piper CH7497		— Whitecliffe Jam	es —		a 🎒			
Sire Verified (SNP)		— Melvin Freda			GENOMIC			
Dam: Ballynabreen IE161089990277	Myra	Pirate —			Meillard Rj  Banquise			
Dam Verified (SNP)		— Ashleigh Holly I	Et —		Texan-Gie	(54)		
Evaluation Date: Jan 20	Next Evalua	tion Date: 21-Mar-202	3		Ashleigh Classic			
Star Rating (Within Charolais breed)	Econ	omic Indexes		€uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
***	Rep	lacement		€73	<b>42%</b> (Average)	**		
****	Te	erminal		€145	44% (Average)	****		
Ca	lving Difficulty (b	oirths requiring con	siderable	assistance;	% 3 & 4)			
Wher	Valu	е	Reliability					
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				+5.9%	6	72% (High)		
Breed			ficulty when mated with beef al search on www.icbf.com					
Star Rating (Within Charolais breed)	Key Replac	ement Profit Traits	;	Value	Reliability	Star rating (across all beef breeds)		
	Ex	kpected Progeny P	erformand	е				
*	Docility (1-5 s Breed avg: 0.04	scale) ,All breeds avg: 0.02	!	-0.04 scale	40% (Average)	**		
****	Carcass weig Breed avg: 34.4	ht (kg) 5kg,All breeds avg: ˈ	17.18kg	+39kg	39% (Low)	****		
***		ormation (1-15 so ,All breeds avg: 1.45		+1.86 scale	38% (Low)	****		
	Expe	cted Daughter Bree	ding Perf	ormance				
		ving diff (% 3 & 4)%,All breeds avg: 5.		+4.1%	57%			
****	Daughter Milk Breed avg: -3.53	k (kg) Bkg,All breeds avg: 2	49kg	-1.4kg	39% (Low)	*		
**		ving interval (days days,All breeds avg		-0.59days	36% (Low)	***		
Additional Information					Linear compos	sites Value Reliability		
Myostatin Non Carrier: (Q204X). Myostatin Single Carrier: (F94L). (No Carrier Polled).				on	Muscle			
					Skeletal			
					Function			
					Herd data qual	lity index		
Animal not scored.					N/A			

Lot 16 TULI ID: 372215695160		ANTA FE d: Charolais						
Sex: Male	DOB:	: 22-Oct-2021						
Owner: Michael D	aniel Daly - Ward	house Tullaghan Co I	_eitrim					
Breeder:								
<b>Sire:</b> Sagesse Pierr CH5842	e	Maerdy Sinndar -	[	Major Lubie				
Sire Verified (SNP)	Sire Verified (SNP)  Kilcumreragh  Dorothee				Ulster Satinette	GENOMIC		
Dam: Tullaghan Lou IE231002190441	uisa	Blelack Digger —		Balthayock Adonis EVALUATION GENOMIC				
Dam Verified (SNP)		Tullaghan Goodgirl —	Clonoulty Andraemon (Et)					
Evaluation Date: Jan 20	23 Next Evaluation	<b>Date</b> : 21-Mar-2023	•		Tullaghan Ulrika			
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)		
**	Repla	cement	€43		43% (Average)	*		
*	Terr	minal	€95		46% (Average)	***		
Calving Difficulty (births requiring considerable assistance; % 3 & 4)								
When Mated With:				Value	e	Reliability		
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+	<b>⊦13.4</b>	%	73% (High)		
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%						ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replacem	nent Profit Traits	Value		Reliability	Star rating (across all beef breeds)		
	Expe	ected Progeny Performa	nce					
****	Docility (1-5 sca Breed avg: 0.04,All		0.08 scale		46% (Average)	****		
****	Carcass weight Breed avg: 34.45kg	(kg) J,All breeds avg: 17.18kg	+39.7	'kg	43% (Average)	****		
***	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+1.9 scale		42% (Average)	****		
	Expected	d Daughter Breeding Pe	rformance	е				
	Daughter calving Breed avg: 4.53%,	g diff (% 3 & 4) All breeds avg: 5.33%	+4%		55%			
****	Daughter Milk (k Breed avg: -3.53kg	kg) ,All breeds avg: 2.49kg	-2.8k(	g	41% (Average)	*		
***	Daughter calving Breed avg: -1.29da	g interval (days) ys,All breeds avg: -0.86da	-1.3da	ays	37% (Low)	***		
Additional Information		Non Comics Balls D			Linear compos	sites Value Reliability		
Myostatin Single Carr	IEI. (F94L, Q204X). (	INON Camer Polled).			Muscle			
					Skeletal			
Function								
Animal not scored.					Herd data qua	lity index		
, aminar not soured.					N/A			

<b>Lot 17 LAR ID</b> : 372226480890		RLING ET d: Charolais					
<b>Sex:</b> Male		28-Oct-2021					
Owner: John O Co	onnor - Streamsto	wn Mullingar Co Wes	tmeath				
Breeder:							
<b>Sire:</b> Jupiter JPR		Erudit —					
Sire Verified (SNP)		Colombe		Voltaire Unitaire	GENOMIC		
<b>Dam:</b> Ballydownan IE301098181151	Delmar Et	Major —		EVALUATION			
Dam Verified (SNP)		Ballydownan Simone —		Hermes	1		
Evaluation Date: Jan 20	23 Next Evaluation	(Et) Date: 21-Mar-2023		Ballydownan Nia			
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro valu per progen		Star rating (across all beef breeds)		
*	Repla	cement	€1	<b>50%</b> (Average)	*		
*	Terr	minal	€108	<b>52%</b> (Average)	***		
Ca	lving Difficulty (birth	ns requiring considerabl	e assistance	; % 3 & 4)			
When Mated With:			Val	ue	Reliability		
Breed	+8.1	%	76% (High)				
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Expe	cted Progeny Performar	nce				
****	Docility (1-5 sca Breed avg: 0.04,All		0.05 scale	49% (Average)	***		
**	Carcass weight Breed avg: 34.45kg	(kg) ,All breeds avg: 17.18kg	+32.8kg	48% (Average)	****		
**	Carcass conforn Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+1.76 scale	48% (Average)	***		
	Expected	d Daughter Breeding Per	formance				
	Daughter calving Breed avg: 4.53%,	g diff (% 3 & 4) All breeds avg: 5.33%	+4.1%	67%			
***	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-3.1kg	48% (Average)	*		
*	Daughter calving Breed avg: -1.29day	g interval (days) ys,All breeds avg: -0.86da	+4.32day	46% (Average)	*		
Additional Information				Linear compos	sites Value Reliability		
Myostatin Non Carrie	r: (F94L, Q204X). (No	on Carrier Polled).		Muscle			
				Skeletal			
				Function			
	Herd data quality index						
Animal not scored.				N/A			

## Lot 18 CLENAGH SOPRANO **ID**: 372222988950636 **Breed:** Charolais Sex: Male **DOB:** 02-Nov-2021 Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Breeder: Texan-Gie Sire: Clenagh Hank **Goldstar Echo** Sheehills Ula **KCH** Sire Verified (SNP) Organdi Clenagh Urania Clenagh Pringle Aimable Dam: Clenagh Lacey Et **Domino** IE13118819Ŏ488 Anemone Dam Verified (SNP) **Pirate** Clenagh Tranquil Clenagh Janice Evaluation Date: Jan 2023 21-Mar-2023 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) 47% €76 $\star\star\star$ Replacement (Average) €169 50% \*\*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +9.2% 75% (High) Breed avg: 5.62%, All breeds avg: 3.86% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.69%, All breeds avg: 8.13% 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 45% $\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 47% \*\*\*\* \*\*\*\* +44.8kg Breed avg: 34.45kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.58 46% \*\*\*\* Breed avg: 1.91,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 61% +5.9% Breed avg: 4.53%, All breeds avg: 5.33% $\bigstar$ Daughter Milk (kg) -6.9kg 44% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg \*\*\*\* \*\*\*\* Daughter calving interval (days) -5.63days 40% Breed avg: -1.29days, All breeds avg: -0.86days (Average) Additional Information: Linear composites Value Reliability Myostatin Single Carrier: (Q204X). (Non Carrier Polled). (Myostatin F94L = Muscle No result) Skeletal **Function** Herd data quality index Animal not scored. N/A

Lot 19 LISN	AGRE SYL	VAN ET				
<b>ID</b> : 372218079560	)966 <b>Bree</b> c	l: Charolais				
Sex: Male	DOB:	02-Nov-2021				
Owner: Jim Geog	hegan - Lisnagree	Streamstown Mullin	gar Co We	estmeath		
Breeder:						
<b>Sire:</b> Jupiter JPR		Erudit -		<ul><li>Argenty</li><li>Blanche</li></ul>		
Sire Verified (SNP)		Colombe		<ul><li>Voltaire</li><li>Unitaire</li></ul>		
Dam: Lisnagre Lady IE361072630757	/ Et	Major -		<ul><li>Berlioz</li><li>Charmille</li></ul>	GENOMIC EVALUATION	
Dam Verified (SNP)		<b>5</b>		- Hermes		
		Ballydownan Simone - (Et)		Ballydownan N	iamh	
Evaluation Date: Jan 20 Star Rating (Within	23 Next Evaluation	Date: 21-Mar-2023	€uro va	lue Index	Star rating (across	
Charolais breed)	Economi	ic Indexes	per prog		all beef breeds)	
*	Repla	cement	€5	<b>50%</b> (Average)	*	
**	Tern	ninal	€113	<b>51%</b> (Average)	****	
Ca	Iving Difficulty (birth	s requiring considerab	le assistan	ce; % 3 & 4)		
Wher	n Mated With:		V	alue	Reliability	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+8	+8.4% 75 (Hi		
Breed	Beef heifers avg: 10.69%,All breed	ds avg: 8.13%			lifficulty when mated with beef mal 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		ĺ	
**	Docility (1-5 scal Breed avg: 0.04,All	e) breeds avg: 0.02	0.02 scale	48% (Average)	***	
***	Carcass weight ( Breed avg: 34.45kg	(kg) All breeds avg: 17.18kg	+35.2k	g 48% (Average)	****	
***	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+1.88 scale	48% (Average)	****	
	Expected	I Daughter Breeding Pe	erformance			
	Daughter calving Breed avg: 4.53%,A	g diff (% 3 & 4) Ill breeds avg: 5.33%	+4.7%	66%		
**	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-4.5kg	47% (Average)	*	
*	Daughter calving Breed avg: -1.29day	j interval (days) vs,All breeds avg: -0.86d	+3.46d ays	ays 46% (Average)	*	
Additional Information Myostatin Non Carrier Carrier Polled).  Animal not scored.		Single Carrier: (F94L). (	Non	Muscle Skeletal Function Herd data qu	ality index	
Conveight Irigh Cottle Proc	- d'a F- d d'a 1005			N/A		

Lot 20 DAL						
<b>ID:</b> 372223845061		: Charolais				
Sex: Male	DOB:	05-Nov-2021				
Owner: Basil + Vio	ctoria Kells - Boho	ra Derrylane Killeshaı	ndra Co Cav	an		
Breeder:						
Sire: Ocelo CH6301		Major —		Berlioz Charmille		
Sire Verified (SNP)		Bresiliene	Pinay Vanise			
<b>Dam:</b> Dalehill Marin	а	Prime Roberto —	GENOM 			
IE121580390867				Prime Noelle		
Dam Verified (SNP)		Dalehill Una ——		Doonally New Breemount Orac	lo.	
Evaluation Date: Jan 20	23 Next Evaluation I	<b>Date</b> : 21-Mar-2023				
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
***	Replac	cement	€79	<b>43%</b> (Average)	***	
***	Tern	ninal	€134	<b>45%</b> (Average)	****	
Ca	Iving Difficulty (birth	s requiring considerable	e assistance;	% 3 & 4)		
When Mated With:			Value	<b>e</b>	Reliability	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+8.9%	6	71% (High)	
Breed	Beef heifers avg: 10.69%,All breed	s avg: 8.13%			ficulty when mated with beef al search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Renlacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
		cted Progeny Performan				
****	Docility (1-5 scale Breed avg: 0.04,All b		0.16 scale	42% (Average)	****	
****	Carcass weight ( Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+40.7kg	42% (Average)	****	
**	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+1.78 scale	40% (Average)	***	
	Expected	Daughter Breeding Per	formance			
	Daughter calving		+4.8%	58%		
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-1.8kg	41% (Average)	*	
*	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	+1.06days	38% (Low)	*	
•		ngle Carrier: (Q204X). (N	on		sites Value Reliability	
Carrier Polled).				Muscle Skeletal		
				Function		
Animal not scored.				Herd data qua	lity index	
Converight Irish Cottle Proc	adian Fadanatian ICDE			IVA		

Lot 21 COO	LATEGAL SEAN 0117 Breed: Charolais						
Sex: Male	<b>DOB</b> : 10-Nov-2021						
Owner: Shane Mu	uldoon - Greenhall Newtowncashel Co	Longford	t				
Breeder:							
Sire: Jupiter JPR	Erudit -		Argenty  Blanche				
Sire Verified (SNP)	Colombe		1	Voltaire Unitaire			
<b>Dam:</b> Coolategal Ja IE251435990010	nne Doonally New		ł	Hermes Intruse			
Dam Verified (SNP)	Prime Favourite Et			Major			
Evaluation Date: Jan 20	Next Evaluation Date: 21-Mar-2023			Prime Sue			
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability		g (across ef breeds)	
*	Replacement	-€10		<b>32%</b> (Low)	*		
**	Terminal	€124	1	<b>30%</b> (Low)	***	**	
Са	Iving Difficulty (births requiring considerate	ole assista	ınce; '	% 3 & 4)			
Wher	n Mated With:		Value			ility	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+7%		30% (Low)		
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%				pility for calving ditable from the anim			
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value		Reliability		g (across ef breeds)	
	Expected Progeny Performa	ince					
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.07 scale			***	**	
***	Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg	+33.6	+33.6kg 31% (Low)		***	**	
**	Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45	+1.83 scale	3	32% (Low)	***	**	
	Expected Daughter Breeding Pe	erformanc	е				
	Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%	+3.59	%	29%			
*	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg	-5.5k	g	40% (Average)	*		
*	Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86d		1days	29% (Low)	*		
Additional Information	on:	•		Linear compo	sites <u>Valu</u> e	Reliabi <u>lity</u>	
Myostatin Non Carrie Carrier Polled).	r: (F94L). Myostatin Single Carrier: (Q204X). (	Non		Muscle			
,				Skeletal			
				Function			
Animaliant			] [	Herd data qua	lity index		
Animal not scored.	ading Enderation ICPE			N/A			

Lot 22 CAR ID: 372223399510		CK96 SUPERIO d: Charolais	OR				
Sex: Male		: 10-Nov-2021					
Owner: Noel Max	well - Carrickbrac	k Convoy Lifford Co [	Donegal				
Breeder:							
Sire: Goldstar Echo GHX		Texan-Gie -		Porto Marquise			
Sire Verified (SNP)		Sheehills Ula		Doonally New Ballyboyle Nulla (Imp 00it)			
<b>Dam:</b> Carrickbrack9 IE161313760420	Major –		— Berlioz — Charmille	GENOMIC EVALUATION			
Dam Verified (SNP)		Carrickbrack96 -	Doonally New				
Evaluation Date: Jan 20	23 Next Evaluation	Beauty Date: 21-Mar-2023		Carnowen96 Sop	phie		
Star Rating (Within Charolais breed)	Econom	nic Indexes	€uro va per proc		Star rating (across all beef breeds)		
***	Repla	cement	€72	<b>50%</b> (Average)	**		
***	Ter	minal	€131	<b>51%</b> (Average)	****		
Са	lving Difficulty (birt	hs requiring considerab	le assistan	ice; % 3 & 4)			
When Mated With:				/alue	Reliability		
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+7	7.9%	75% (High)		
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					fficulty when mated with beef nal 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	nce				
****	Docility (1-5 sca Breed avg: 0.04,All		0.11 scale	48% (Average)	****		
***	Carcass weight Breed avg: 34.45kg	(kg) g,All breeds avg: 17.18kg	+36.2k	kg 48% (Average)	****		
***	Carcass conforr Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+1.92 scale	47% (Average)	****		
	Expecte	d Daughter Breeding Pe	rformance				
	Daughter calvin		+4.7%				
****	Daughter Milk (k Breed avg: -3.53kg	(g) ,All breeds avg: 2.49kg	-2.5kg	49% (Average)	*		
Daughter calving interval (days)  Breed avg: -1.29days, All breeds avg: -0.86days				ays 44% (Average)	***		
Additional Information Myostatin Non Carrie		on Carrier Polled).		Linear compo  Muscle  Skeletal  Function  Herd data qua	sites Value Reliability		
Animal not scored.				N/A			

Lot 23 CMC	SAMBL	JCA	ET					
<b>ID</b> : 372225712660	)055 <b>i</b>	Breed:	: Charolais					
Sex: Male	I	DOB:	12-Nov-2021					
Owner: Cian Mcg	loin - Barrack	< Stree	t Kinlough Co Leitr	im				
Breeder:								
Sire: Doonally New CF52			Hermes			Uranium Athena		
Sire Verified (SNP)			Intruse		Campagnard Dynamo			
   <b>Dam:</b> Macmelvin I	Heidi _		Liscally Eti (Et)		_	Oldstone Egbert Liscally Blossom		GENOMIC 'ALUATION
112021020120000			Macmelvin Blue Bell 1		_	Padirac		
Evaluation Date: Jan 20	23 Next Eva	luation D	(Et) ate: 21-Mar-2023			Merveille		
Star Rating (Within Charolais breed)			Indexes	€uro per pr	value ogeny	Index Reliability	Star rating	g (across ef breeds)
★	Re	plac	ement	€40		<b>49%</b> (Average)	*	
****	•	Term	inal	€18	7	<b>52%</b> (Average)	***	**
Ca	lving Difficulty	(births	requiring consideral	ole assist	ance;	% 3 & 4)		
When Mated With:					Value			lity
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				+5.4% 75% (High)				
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					bility for calving diff able from the anima			
Star Rating (Within Charolais breed)	Key Rep	laceme	nt Profit Traits	Value	Star rating (acro Value Reliability all beef bree			
		Expec	ted Progeny Performa	ance		·		
****	Docility (1-5) Breed avg: 0.		e) reeds avg: 0.02	0.14 scale		49% (Average)	***	**
****	Carcass we Breed avg: 34	•	kg) All breeds avg: 17.18kg	+50.	1kg	49% (Average)	***	**
****	Carcass co	nforma	ation (1-15 scale) reeds avg: 1.45	+2.2 scale		48% (Average)	***	**
	F		Davahtar Brasilia - B	•		, it it is a get		
			Daughter Breeding P					
			diff (% 3 & 4) breeds avg: 5.33%	+3.4	%	65%		
*	Daughter M Breed avg: -3		) Il breeds avg: 2.49kg	-8.9	kg	46% (Average)	*	
Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86day				4days	46% (Average)	*		
Additional Information		\ 4\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	on Coming Dallad)			Linear compos	ites Value	Reliability
Myostatin Single Carr	iei. (F94L, Q20	/4∧). (IN	on Gamer Polled).			Muscle		
						Skeletal		
						Function		
Animal not accord						Herd data qual	ity index	
Animal not scored.						N/A		

# Lot 24 CLENAGH2 SULTAN **ID**: 372226995790023 **Breed:** Charolais Sex: Male **DOB:** 14-Nov-2021 Owner: Barry Quinn - Clenagh Newmarket-On-Fergus Co Clare Breeder: Aimable Sire: Clenagh Lyle Et **Domino** Anemone CH4634 Sire Verified (SNP) **Pirate** Clenagh Tranquil Clenagh Janice **Blelack Digger** Dam: Clenagh Ocean Whitecliffe James 372222988980572 Whitecliffe Emma Dam Verified (SNP) Uni Clenagh Jennie Clenagh Classic Evaluation Date: Jan 2023 **Next Evaluation Date:** 21-Mar-2023 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €22 44% Replacement (Average) €134 48% $\star\star\star$ **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +9% 72% (High) Breed avg: 5.62%, All breeds avg: 3.86% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.69%, All breeds avg: 8.13% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.0644% $\star\star\star\star$ \*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 46% \*\*\*\* \*\*\*\* +42.1kg Breed avg: 34.45kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.1 45% \*\*\*\* Breed avg: 1.91,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) +5.5% 57% Breed avg: 4.53%, All breeds avg: 5.33% $\star\star$ Daughter Milk (kg) -4.4ka 40% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg Daughter calving interval (days) -0.8days 37% Breed avg: -1.29days, All breeds avg: -0.86days (Low) Additional Information: Linear composites Value Reliability Myostatin Single Carrier: (F94L, Q204X). (Non Carrier Polled). Muscle Skeletal **Function** Herd data quality index Animal not scored. N/A

Lot 25 MAG			<b>SYLVESTEF</b> : Charolais	RET			
Sex: Male	JO-12		19-Nov-2021				
Owner: Michael G	Grant - Umrid	can Bur	ncrana Co Donegal				
Breeder:							
Sire: Enfield Plexus	S		Domino			Aimable Anemone	
Sire Verified (SNP)			Chloe			Souverain Penelope	
Dam: Maghermore IE161139870147	Vera		Doonally New			Hermes Intruse	
Dam Verified (SNP)			Ballylast Nell		_	Demense Fernar	ndo
Evaluation Date: Jan 20	)23 Next Ev	aluation D				Tir O Neill Lucy	
Star Rating (Within Charolais breed)	E	conomic	Indexes		value rogeny	Index Reliability	Star rating (across all beef breeds)
*	R	eplac	ement	€38	В	<b>39%</b> (Low)	*
***		Term	ninal	€1:	36	<b>37%</b> (Low)	****
Ca	lving Difficult	y (births	requiring considerat	ole assis	tance;	% 3 & 4)	
When Mated With:					Value	9	Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				+7.1%	6	47% (Average)	
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%						fficulty when mated with bee nal search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Re	placeme	nt Profit Traits	Valu	ıe	Reliability	Star rating (across all beef breeds)
		Expec	ted Progeny Performa	ince		,	
**	Docility (1- Breed avg: (	I-5 scale) 0.04,All breeds avg: 0.02		0 sca	le	44% (Average)	***
****	Carcass w Breed avg: 3	• `	kg) All breeds avg: 17.18kg	+36	6.5kg	37% (Low)	****
***			ation (1-15 scale) reeds avg: 1.45	+1. sca		37% (Low)	****
	Ex	xpected	Daughter Breeding Po	erforma	nce		
			diff (% 3 & 4) breeds avg: 5.33%	+6.	3%	42%	
***	Daughter   Breed avg: -		) Il breeds avg: 2.49kg	-3.9	kg	44% (Average)	*
*			interval (days) s,All breeds avg: -0.86d		62days	37% (Low)	**
Additional Informati	on:	•				Linear compo	sites Value Reliability
Myostatin Non Carrier: (Q204X). Myostatin Single Carrier: (F94L). (No			Non		Muscle	,	
Carrier Polled).					Skeletal		
						Function	
						Herd data qua	lity index
Animal not scored.						N/A	

Lot 26 ROU ID: 372223356282	GHAN SINE	<b>R</b> : Charolais					
Sex: Male	DOB:	25-Nov-2021					
Owner: Patrick Mo	c Clean - Roughan	Newtowncunninghar	n Lifford Co	Donegal			
Breeder:							
Sire: Roughan Para FR8574756213	ndis	Noble —	I Love You Irlandaise				
Sire Verified (SNP)		Modestie		Gousset Ingenue			
<b>Dam:</b> Roughan Mix IE161190752302		Roughan Judicieux —		Forbant Delphes			
		Roughan Insolante —		Roughan Feodal			
Evaluation Date: Jan 20	23 Next Evaluation I	<b>Date:</b> 21-Mar-2023					
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
****	Replac	cement	€104	<b>15%</b> (V Low)	***		
****	Tern	ninal	€159	<b>15%</b> (V Low)	****		
Calving Difficulty (births requiring considerable assistance; % 3 & 4)							
Wher	n Mated With:		Value		Reliability		
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+5.9% 25% (Low)				
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%			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		0.14 scale	18% (V Low)	****		
****	Carcass weight ( Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+46.9kg	16% (V Low)	****		
*	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+1.65 scale	15% (V Low)	***		
Expected Daughter Breeding Performance							
	Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%		+5%	15%			
****	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg		-1.5kg	18% (V Low)	*		
***	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86day	-2.59days /s	12% (V Low)	***		
Additional Information:				Linear compo	sites Value Reliability		
Myostatin Non Carrier: (F94L). Myostatin Single Carrier: (Q204X). (No Carrier Polled).			on	Muscle			
				Skeletal			
				Function			
				Herd data qua	lity index		
Animal not scored.				N/A			

Lot 27 AUG						
<b>ID</b> : 372212029530		ed: Charolais				
Sex: Male	DOI	<b>B</b> : 02-Dec-2021				
Owner: Brendan F	Flynn - Drumena	aun-More Aghacashe	l Co Leitrir	n		
Breeder:						
<b>Sire:</b> Thrunton Bonj S750	ovi	- Solwayfirth Union			Maerdy Restful Moyness Precious	s 🎒
Sire Verified (SNP)		- Thrunton Odaisy			Haymount Jetstre Thrunton Verity	eam GENOMIC
<b>Dam:</b> Aughlin Orla 372212029590302		- Cavelands Fenian			Noaille Cavelands Carena	EVALUATION
Dam Verified (SNP)		- Aughlin Joan			Elgin Davinci	
Evaluation Date: Jan 20	23 Next Evaluation	on Date: 21-Mar-2023			Aughlin Edel	
Star Rating (Within Charolais breed)	Econo	omic Indexes	€uro \ per pro		Index Reliability	Star rating (across all beef breeds)
**	Repl	acement	€44		<b>48%</b> (Average)	*
***	Те	rminal	€127	7	49% (Average)	***
Ca	lving Difficulty (bi	rths requiring consider	able assista	ince;	% 3 & 4)	
Wher	n Mated With:			Value		Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			-	+9% 72% (High)		
Breed	Beef heifers avg: 10.69%,All bre	eeds avg: 8.13%	Values ar heifers ar	nd reliat e availa	oility for calving diffi	culty when mated with beef Il search on www.icbf.com
Star Rating (Within Charolais breed) Key Replacement Profit Traits			Value		Reliability	Star rating (across all beef breeds)
	Exp	pected Progeny Perforn	nance			
**	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.02	0.02 scale		46% (Average)	***
***	Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg		+38.6	Skg	46% (Average)	****
****		ormation (1-15 scale) All breeds avg: 1.45	+2.12 scale	2	46% (Average)	****
Expected Daughter Breeding Performance						
	Daughter calvi	ing diff (% 3 & 4)	+4.4%		62%	
*	Breed avg: 4.53%,All breeds avg: 5.33%  Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg		-5.8k	g	47% (Average)	*
**	Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86day		+0.19	)days	44% (Average)	**
Additional Information:  Linear composites Value Reliability  Linear composites Value Reliability						ites Value Reliability
Myostatin Non Carrier: (F94L). Myostatin Single Carrier: (Q204X).					Muscle	
					Skeletal	
					Function	
Animal not scored.					Herd data quali	ity index
, annual flut 300160.					N/A	

Lot 28 BALI ID: 372219513080		L SAMUEL d: Charolais					
Sex: Male		: 03-Dec-2021					
Owner: John Con	nor - Barnagruga	un Mayo-Abbey Clarei	morris Co M	ayo			
Breeder:							
Sire: Knockmoyle10 CH4159	) Loki Et	Pirate —		Meillard Rj Banquise			
Sire Verified (SNP)		Ashleigh Cleo (Et)		Doonally New Ashleigh Pearl	GENOMIC		
Dam: Ballymulavil N IE271710460377	lollaig	Repair —		Jumper Ile	EVALUATION		
Dam Verified (SNP)		Ballymulavil Emerald —		Vagabond			
Evaluation Date: Jan 20	23 Next Evaluation	n Date: 21-Mar-2023		Anneskeagh Pea			
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro value per progeny		Star rating (across all beef breeds)		
****	Repla	cement	€83	48% (Average)	***		
***	Ter	minal	€129	<b>50%</b> (Average)	***		
Ca	Iving Difficulty (birt	hs requiring considerable	e assistance;	% 3 & 4)			
Wher	n Mated With:		Value		Reliability		
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+6.3% 75% (High)				
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					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)		
	Ехр	ected Progeny Performan	ice	_			
****	Docility (1-5 sca Breed avg: 0.04,Al		0.06 scale	47% (Average)	***		
**	Carcass weight Breed avg: 34.45kg	(kg) g,All breeds avg: 17.18kg	+31.6kg	48% (Average)	****		
****	Carcass conformation Breed avg: 1.91,Al	mation (1-15 scale) I breeds avg: 1.45	+2.1 scale	47% (Average)	****		
Expected Daughter Breeding Performance							
	Daughter calvin Breed avg: 4.53%,	g diff (% 3 & 4) All breeds avg: 5.33%	+5.3%	61%			
**	Daughter Milk ( Breed avg: -3.53kg	kg) <sub>I</sub> ,All breeds avg: 2.49kg	-4.4kg	48% (Average)	*		
****		g interval (days) ays,All breeds avg: -0.86da	-2.29days	41% (Average)	***		
Additional Information:				Linear compo	sites Value Reliability		
Myostatin Non Carrier: (Q204X). (Non Carrier Polled). (Myostatin F94 No result)			4L =	Muscle			
				Skeletal			
		Function					
				Herd data qua	lity index		
Animal not scored.				N/A			

#### Lot 29 TONYGLASSON SUNNYBOY ET **ID**: 372225170070112 **Breed:** Charolais Sex: Male **DOB:** 06-Dec-2021 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 2023 21-Mar-2023 **Next Evaluation Date** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €140 46% \*\*\*\* \*\*\*\* Replacement (Average) €162 50% \*\*\*\* Terminal \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +5% 72% Breed avg: 5.62%, All breeds avg: 3.86% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.69%, All breeds avg: 8.13% 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) 0.1354% \*\*\*\* \*\*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 50% \*\*\*\* \*\*\*\* +46.4kg Breed avg: 34.45kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.22 47% \*\*\*\* Breed avg: 1.91,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 58% +3.5% Breed avg: 4.53%, All breeds avg: 5.33% \*\*\*\* \*\*\*\* Daughter Milk (kg) +6.9kg 44% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg Daughter calving interval (days) +1.55days 37% Breed avg: -1.29days, All breeds avg: -0.86days (Low) Additional Information: Value Reliability **Linear composites** Myostatin Non Carrier: (Q204X). Myostatin Single Carrier: (F94L). (Non 125 53% Muscle Carrier Polled). 125 50% Skeletal **Function** 102 19% Herd data quality index

N/A

Lot 30 BRO							
<b>ID</b> : 372226059530		: Charolais					
Sex: Male	DOB:	07-Dec-2021					
Owner: John Barr	y Moran - Brocka F	ardrum Athlone Co	Westmeath				
Breeder:							
Sire: Domino OMD		Aimable —		Flambeau Jointive			
		Anemone		Sahel Pirouette	GENC	OMIC	
<b>Dam:</b> Celtic India (EIE221152640584	Et)	Jupiter —		Erudit Colombe		ATION	
Dam Verified (SNP)		Celtic Starlight —	Indurain				
Evaluation Date: Jan 20	22 Next Evaluation F	_		Mollegardens Fr	yd (Imp.'94d)		
<b>Evaluation Date:</b> Jan 20 <b>Star Rating (Within</b>			€uro value	Index	Star rating (a		
Charolais breed)	Economic	c Indexes	per progeny		all beef b	reeds)	
*	Replac	cement	€4	<b>50%</b> (Average)	*		
****	Term	ninal	€151	<b>52%</b> (Average)	***	<b>r</b> *	
Calving Difficulty (births requiring considerable assistance; % 3 & 4)							
When Mated With:			Value		Reliability		
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+7.5% 77% (High)				
Breed	Beef heifers avg: 10.69%,All breed	s avg: 8.13%	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 (a		
	Expec	ted Progeny Performan	ice				
**	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02		0 scale	49% (Average)	***		
****	Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg		+40.1kg	49% (Average)	***	**	
****	Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45		+2.47 scale	49% (Average)	***	**	
Expected Daughter Breeding Performance							
	Daughter calving Breed avg: 4.53%,Al		+5%	68%			
*	Daughter Milk (kg Breed avg: -3.53kg,	aughter Milk (kg) -10 reed avg: -3.53kg,All breeds avg: 2.49kg		48% (Average)	*		
*	Daughter calving Breed avg: -1.29days	interval (days) s,All breeds avg: -0.86da	+1.23days	45% (Average)	*		
Additional Information:  Myostatin Non Carrier: (F94L). Myostatin Single Carrier: (Q204X). (No Carrier Polled).			lon	Muscle Skeletal Function	sites Value Re	liability	
Animal not scored.				Herd data qua	lity index		
Congright Irigh Cottle Proc	adinar Fadaratian 1005			N/A			

Lot 31 ROO ID: 372219703450		<b>ONA SUBLIM</b> I I: Charolais	E				
Sex: Male		08-Dec-2021					
Owner: Gerard A	Mulligan - Rooske	ynamona Mohill Co L	eitrim				
Breeder:							
Sire: Ocean S3628		Laskari —		Hugo Boss Escadrille			
Sire Verified (SNP)		Homere		Urfe Etoile	GENOMIC		
<b>Dam:</b> Rooskeynamo 372219703490775	ona Olivia	Pirate —		Meillard Rj Banquise	EVALUATION		
Dam Verified (SNP)		Rooskeynamona Lucy —		Major			
Evaluation Date: Jan 20	23 Next Evaluation	<b>Et Date</b> : 21-Mar-2023		Hillhouse Cara (I	≣t)		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
***	Replac	cement	€75	<b>38%</b> (Low)	**		
***	Tern	ninal	€135	41% (Average)	****		
Са	Iving Difficulty (birth	s requiring considerable	e assistance;	% 3 & 4)			
When Mated With:			Value		Reliability		
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+4.8% 70% (High)				
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%			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	cted Progeny Performan	ce				
****	Docility (1-5 scale Breed avg: 0.04,All		0.08 scale	34% (Low)	***		
****	Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg		+36.1kg	36% (Low)	****		
*	Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45		+1.6 scale	36% (Low)	***		
Expected Daughter Breeding Performance							
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4.8%	55%			
****	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg		-1.7kg	35% (Low)	*		
****	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	-2.19days ys	35% (Low)	***		
Additional Information:				Linear compo	sites Value Reliability		
Myostatin Non Carrier: (Q204X). Myostatin Single Carrier: (F94L). (No Carrier Polled).			Off	Muscle			
				Skeletal			
				Function			
				Herd data qua	lity index		
Animal not scored.				N/A			

Lot 32 TON ID: 372214590460	ROE SIMON	l: Charolais					
Sex: Male		09-Dec-2021					
Owner: Vincent C	allaghan - Tullinac	urra Swinford Co Ma	yo				
Breeder:							
Sire: Noble Prince CH6373		Thrunton Fairfax —					
Sire Verified (SNP)		Noble George 1		Noble Dude Noble Cailin	GENOMIC		
<b>Dam:</b> Tonroe Gena IE272111810170		Enfield Newlook —		Jaguar Danseuse 85881	EVALUATION		
		Tonroe Beth —		Doonally New Carric Rebecca			
Evaluation Date: Jan 20	23 Next Evaluation I	<b>Date:</b> 21-Mar-2023					
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny		Star rating (across all beef breeds)		
**	Replac	cement	€62	<b>42%</b> (Average)	**		
**	Tern	ninal	€125	43% (Average)	***		
Ca	lving Difficulty (birth	s requiring considerabl	e assistance;	% 3 & 4)			
Wher	n Mated With:		Value		Reliability		
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+5.2% 69% (High)				
Breed	Beef heifers avg: 10.69%,All breed	s avg: 8.13%	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 Performar	nce				
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02		0.11 scale	40% (Average)	****		
**	Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg		+32.6kg	39% (Low)	****		
**	Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45		+1.78 scale	38% (Low)	***		
Expected Daughter Breeding Performance							
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4.7%	57%			
****	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg		-0.8kg	42% (Average)	*		
*	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	+1.53days	37% (Low)	*		
Additional Information			Linear compos	sites Value Reliability			
Myostatin Non Carrier: (Q204X). Myostatin Single Carrier: (F94L). (No Carrier Polled).			ion	Muscle			
				Skeletal			
				Function			
				Herd data qua	lity index		
Animal not scored.				N/A			

Lot 33 LISC ID: 372219140360			<b>TSMAN (E</b> Charolais	T)						
Sex: Male			13-Dec-2021							
Owner: Jon Rega	n - Liscally Ta	wley C	Castlegal Co Leitr	rim						
Breeder:										
Sire: Cloverfield Excelent — Domino — CXY						Aimal Anem				
Sire Verified (SNP)  Cloverfield Una					Pirate Clove	rfield Princ	ess	(	GENOMIC	
<b>Dam:</b> Liscally Iris 1 IE231024020199	Et	— r	Kelton Trident				ook Pluto n Potentilla		EV	'ALUATION
Dam Verified (SNP)		— L	iscally Blossom			Padira				
Evaluation Date: Jan 20	Next Evalua	ation Da	te: 21-Mar-2023			Lisca	lly Rosewo	od I (E	(t)	
Star Rating (Within Charolais breed)	Есон	nomic	Indexes		€uro valu per progen		Index liability	Sta		g (across of breeds)
****	Rep	olac	ement		€88		49% (verage)	*	**	
****	T	erm	inal	$\perp$	€175	(A	50% (verage)	*	**	**
Ca	Iving Difficulty (	births	requiring considera	able	assistance	; % 3 8	<b>&amp;</b> 4)			
When Mated With:					Valu	ле		F	Reliabi	lity
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%					+7.6	%			73% (High)	
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					Values and reli heifers are ava					
Star Rating (Within Charolais breed)	Key Repla	cemer	nt Profit Traits		Value	Re	liability	Sta		g (across of breeds)
	E	Expecte	ed Progeny Perforn	nanc	е					
*	Docility (1-5) Breed avg: 0.04				-0.1 scale		47% verage)	*		
****	Carcass weig Breed avg: 34.4	• •	g) Il breeds avg: 17.18k	κg	+50.9kg		48% verage)	*	**	**
****	Carcass con Breed avg: 1.9		tion (1-15 scale) eeds avg: 1.45		+2.44 scale		46% verage)	*	**	**
	Expe	ected D	aughter Breeding l	Perf	ormance					
	Daughter cal Breed avg: 4.53		diff (% 3 & 4) breeds avg: 5.33%		+4.6%		64%			
***	Daughter Mil Breed avg: -3.5		breeds avg: 2.49kg		-3.4kg		48% verage)	*		
****			nterval (days) All breeds avg: -0.86	6days	-2.71day		44% verage)	*	**	*
Additional Information		1-1:- 0:	(50.41)	/ <b>h</b> :		Line	ar compo	sites	Value	Reliability
Myostatin Non Carrie Carrier Polled).	r: (QZU4X). Myos	iatin Si	ingie Carrier: (F94L).	. (IVO	n	Mus	cle			
,						Skel				
						Fun	ction			
						Hero	l data qua	lity in	dex	
Animal not scored.						N/A				

Lot 34 DRE		EXSYMBOL( :Charolais	ET)		
Sex: Male		14-Dec-2021			
Owner: Kate Norr	is - River House M	oville Co Donegal			
Breeder: Andrew	Norris - The Glebe	Moville Co Donegal			
<b>Sire:</b> Fury Action S605		Domino —		Aimable Anemone	
Sire Verified (SNP)		Fury Treasure		Oldstone Egbert Lanesboro Pearl	
Dam: Bessiebell Inc UK965231501427	credible	Goldies Unbeatable – (Et)		Blelack Rustic	
Dam Verified (SNP)		Aghyoule Finoula (Et) —		Doonally New	
Evaluation Date: Jan 20	23 Next Evaluation I			Coolnaslee Berr	у
Star Rating (Within Charolais breed)		c Indexes	€uro value per progeny		Star rating (across all beef breeds)
*	Replac	cement	€24	<b>33%</b> (Low)	*
*	Tern	ninal	€112	<b>34%</b> (Low)	***
Са	lving Difficulty (birth	s requiring considerabl	e assistance;	% 3 & 4)	
Wher	Mated With:		Valu	е	Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+10.5	5%	42% (Average)
Breed	Beef heifers avg: 10.69%,All breed	s avg: 8.13%			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	eted Progeny Performar	nce		
*	Docility (1-5 scale Breed avg: 0.04,All b		-0.06 scale	33% (Low)	*
***	Carcass weight ( Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+38.2kg	36% (Low)	****
***	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+1.95 scale	35% (Low)	****
	Expected	Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.53%,A		+4.3%	35%	
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-3.1kg	32% (Low)	*
*	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	+1.71days	29% (Low)	*
Additional Information				Linear compo	sites Value Reliability
Myostatin Non Carrie Carrier Polled).	r: (F94L). Myostatin Si	ngle Carrier: (Q204X). (N	ion	Muscle	
				Skeletal	
				Function	
				Herd data qua	litv index
Animal not scored.				N/A	
Conveight Irigh Cattle Bree	adinar Fadaration ICDF				

Lot 35 BRE	_	L SANTA ET :: Charolais				
Sex: Male		18-Dec-2021				
Owner: Eamonn C	D'Connor - Breagh	nwy Ballinfull Co Sligo				
Breeder:						
Sire: Oldstone Egbe S124	ert	Brampton Banker —		<ul><li>Brampton Ulysse</li><li>Brampton Poppy</li></ul>		
		Oldstone Ursula		<ul><li>Divity Richelieu</li><li>Annacloy Nancy</li></ul>		
Dam: Liscally My Fa	air Ladv 3 Et	Balmyle Vagabond —	Г	<ul> <li>Maerdy Othello</li> </ul>	GÈNOMÍC EVALUATION	
IE231024010248		Bailifyle Vagaboliu —	L	Balmyle Oregana	ı	
Dam Verified (SNP)		Liscally Blossom —		<ul><li>Padirac</li><li>Liscally Rosewood</li></ul>	od I (Et)	
Evaluation Date: Jan 20	23 Next Evaluation	<b>Date</b> : 21-Mar-2023		•	` ,	
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro va per prog		Star rating (across all beef breeds)	
*	Repla	cement	€17	47% (Average)	*	
***	Terr	ninal	€145	49% (Average)	****	
Cal	lving Difficulty (birth	s requiring considerabl	e assistan	nce; % 3 & 4)		
When Mated With:			١	/alue	Reliability	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+	10.5%	74% (High)	
Breed	Beef heifers avg: 10.69%,All breed	ds avg: 8.13%			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	, i	ĺ	
*	Docility (1-5 scal Breed avg: 0.04,All		-0.01 scale	46% (Average)	**	
****	Carcass weight (Breed avg: 34.45kg	(kg) ,All breeds avg: 17.18kg	+47.9	kg 46% (Average)	****	
****	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+2.18 scale	46% (Average)	****	
	Expected	d Daughter Breeding Per	formance			
	Daughter calving Breed avg: 4.53%,A	g diff (% 3 & 4) Ill breeds avg: 5.33%	+4.1%	64%		
**	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-4.4kg	45% (Average)	*	
*	Daughter calving Breed avg: -1.29day	g interval (days) ys,All breeds avg: -0.86da	+0.92d	days 43% (Average)	**	
Additional Information				Linear compos	sites Value Reliability	
Myostatin Single Carr	ner: (F94L, Q204X). (I	Non Carrier Polled).		Muscle		
				Skeletal		
				Function		
				Herd data qual	lity index	
Animal not scored.				N/A		

vell - Carrickbrac	k Convoy Lifford Co D	onegal		
	Thrunton Fairfax —		Newhouse Bigal Thrunton Raquel	
	Noble George 1		Noble Dude Noble Cailin	GENOMIC
6 Honey	Noaille –		Eddy Janina	EVALUATION
	Carrickbrack96 Eloise —		Bova Banker (Et)	
Next Evaluation	Date: 21-Mar-2023		Carrickbrack96 B	Bianca
Econom	ic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
Repla	cement	€110	<b>42%</b> (Average)	****
Ter	minal	€131	43% (Average)	****
ving Difficulty (birt	hs requiring considerabl	e assistance;	% 3 & 4)	
Mated With:		Valu	e	Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			6	67% (High)
Beef heifers avg: 10.69%,All bree	ds avg: 8.13%			
Key Replacen	nent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
Expe	ected Progeny Performar	nce		
		0.06 scale	41% (Average)	***
	` •	+33.1kg	40% (Average)	****
		+1.83 scale	38% (Low)	****
Expecte	d Daughter Breeding Pe	rformance		
		+4.5%	54%	
		+0.8kg	42% (Average)	**
			36% (Low)	***
on:			Linear compos	sites Value Reliability
: (Q204X). Myostatir	n Single Carrier: (F94L). (N	lon	Muscle	
			Skeletal	
			Function	
			Function  Herd data qual	lity index
	748 Bree DOB  vell - Carrickbrac  Terion Repla  Terion Difficulty (birth Mated With:  Beef cows avg: 5.62%, All bree Beef heifers avg: 10.69%, All bree Expensive Service Serv	Thrunton Fairfax  Noble George 1  Carrickbrack96 Eloise  Replacement  Terminal  Ving Difficulty (births requiring considerable)  Mated With:  Beef cows  avg: 5.62%,All breeds avg: 3.86%  Beef heifers  avg: 10.69%,All breeds avg: 8.13%  Key Replacement Profit Traits  Expected Progeny Performant  Docility (1-5 scale)  Breed avg: 0.04,All breeds avg: 0.02  Carcass weight (kg)  Breed avg: 34.45kg,All breeds avg: 17.18kg  Carcass conformation (1-15 scale)  Breed avg: 1.91,All breeds avg: 1.45  Expected Daughter Breeding Performant  Daughter calving diff (% 3 & 4)  Breed avg: 4.53%,All breeds avg: 5.33%  Daughter Milk (kg)  Breed avg: -3.53kg,All breeds avg: 2.49kg  Daughter calving interval (days)  Breed avg: -1.29days,All breeds avg: -0.86dates	Thrunton Fairfax  Noble George 1  Carrickbrack Convoy Lifford Co Donegal  Thrunton Fairfax  Noble George 1  Carrickbrack96 Eloise  Carro value per progeny  Replacement  Terminal  Fail 10  Terminal  Vialue Beef cows  avg: 5.62%,All breeds avg: 3.86%  Beef heifers  avg: 10.69%,All breeds avg: 8.13%  Key Replacement Profit Traits  Value  Expected Progeny Performance  Docility (1-5 scale)  Breed avg: 0.04,All breeds avg: 0.02  Carcass weight (kg)  Breed avg: 34.45kg,All breeds avg: 17.18kg  Carcass conformation (1-15 scale)  Breed avg: 1.91,All breeds avg: 1.45  Expected Daughter Breeding Performance  Daughter Calving diff (% 3 & 4)  Breed avg: 4.53%,All breeds avg: 5.33%  Daughter Milk (kg)  Breed avg: -3.53kg,All breeds avg: 2.49kg  Daughter Calving interval (days)  Breed avg: -1.29days,All breeds avg: -0.86days  Breed avg: -1.29days,All breeds avg: -0.86days	Thrunton Fairfax  Thrunton Fairfax  Newhouse Bigal Thrunton Raquel Noble George 1  Noble Dude Noble Callin  Ecarrickbrack96 Eloise  Carrickbrack96 Eloise  Carrickbrack96 Eloise  Economic Indexes  Ferminal  Terminal  Fairfax  Noble Dude Noble Callin  Bova Banker (Et) Carrickbrack96 Eloise  Carrickbrack96 Eloise  Economic Indexes  Ferminal  Fairfax  Noble Dude Noble Callin  Bova Banker (Et) Carrickbrack96 Eloise  Economic Indexes  Ferminal  Fairfax  Noble Dude Noble Callin  Bova Banker (Et) Carrickbrack96 Eloise  Euro value  Ferminal  Fairfax  Noble Dude Noble Carrickbrack96 Eloise  Euro value  Ferminal  Fairfax  Noble Dude Noble Carrickbrack96 Eloise  Euro value  Fall 10  A22% (Average)  A3% (Average)  Fairfax  Newhouse Bigal Thrunton Raquel Noble Carrickbrack96 Eloise  Euro value  Fall 10  A24% (Average)  Fairfax  Newhouse Bigal Thrunton Raquel Noble Callin  Bova Banker (Et) Carrickbrack96 Eloise  Euro value  Fall 10  A24% (Average)  Fall 10  A3% (Average)  Fall 21  A3% (Average)  Value  Fall 21  A3% (Average)  Value  Fall 21  A3% (Average)  Values and reliability for calving diff heifers are available from the anim  Key Replacement Profit Traits  Fall 22  Values and reliability for calving diff heifers are available from the anim  Key Replacement Profit Traits  Fall 22  Value Reliability  Fall 23  A3% (Average)  Carcass weight (kg)  Breed avg: 0.04, All breeds avg: 0.02  Carcass weight (kg)  Breed avg: 3.4.45kg, All breeds avg: 1.18kg  Carcass Conformation (1-15 scale)  Breed avg: 4.53%, All breeds avg: 1.45%  Daughter Calving diff (% 3 & 4)  Breed avg: 4.53%, All breeds avg: 2.49kg  Daughter Calving diff (% 3 & 4)  Breed avg: 4.53%, All breeds avg: 2.49kg  Daughter Calving interval (days)  Fall 24  Fall 24  Fall 24  Fall 24  Fall 25  Fall 25  Fall 26  Fall 26  Fall 26  Fall 26  Fall 26  Fall 27  Fall 27  Fall 28  Fall 29  Fall 29

Lot 37 DINN ID: 372213142370		N : Charolais			
<b>Sex:</b> Male		01-Jan-2022			
Owner: Declan De	enneny - Cappagh	Killeshandra Co Cav	⁄an		
Breeder:					
<b>Sire:</b> Fiston FSZ		Tinor –		- Laurel - Odette	
Sire Verified (SNP)		Baronne _		<ul><li>Populair</li><li>Tristesse</li></ul>	GENOMIC
<b>Dam:</b> Dinneny Isabe IE121401710392	elle	Fleetwood -		Sylvaner Belle	EVALUATION
Dam Verified (SNP)		Dinneny Fiona —		- Lyonsdemesne	Гzar
Evaluation Date: Jan 20	23 Next Evaluation I	<b>Date:</b> 21-Mar-2023		Mulla Una	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro val per proge		Star rating (across all beef breeds)
****	Replac	cement	€102	<b>51%</b> (Average)	***
***	Tern	ninal	€128	<b>52%</b> (Average)	***
Са	Iving Difficulty (birth	s requiring considerabl	e assistand	e; % 3 & 4)	
Wher	Mated With:		Va	alue	Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+5.	.9%	77% (High)
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Exped	ted Progeny Performan	nce		
*	Docility (1-5 scale Breed avg: 0.04,All b	e) preeds avg: 0.02	-0.01 scale	48% (Average)	**
***	Carcass weight ( Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+33.3kg	y 48% (Average)	****
***	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+1.98 scale	48% (Average)	****
	Expected	Daughter Breeding Pe	rformance		
	Daughter calving		+1.9%	65%	
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-3kg	50% (Average)	*
****	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	-3.44da	ys 46% (Average)	****
Carrier Polled).		ngle Carrier: (Q204X). (N	Non	Muscle Skeletal Function  Herd data qua	sites Value Reliability
Animal not scored.				N/A	

Lot 38 NOB ID: 372216595881		ed: Charolais					
<b>Sex:</b> Male		: 01-Jan-2022					
Owner: Harry Nob	ole - Kilcoursey E	dgeworthstown Co Lo	ngford				
Breeder:							
Sire: Scardaune Ma CH4491	ark	Derryowen Harvey -			Roughan Echo Derryowen Debbie	•	
Sire Verified (SNP)		Scardaune Gena			Nelson Scardaune Ellie		
<b>Dam:</b> Noble Jewel IE251358680907		Organdi –			Meillard Rj		SENOMIC ALUATION
Dam Verified (SNP)		Noble George 1 -			Noble Dude		
Evaluation Date: Jan 20	23 Next Evaluation	n Date: 21-Mar-2023	_		Noble Cailin		
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro v per pro			Star rating all bee	g (across of breeds)
**	Repla	acement	€61		45% (Average)	**	
***	Ter	minal	€129	9	49% (Average)	***	*
Ca	lving Difficulty (birt	ths requiring considerab	le assista	ince;	% 3 & 4)		
Wher	n Mated With:			Valu	e	Reliabi	lity
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			-	+6%		72% (High)	
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					bility for calving difficable from the animal		
Star Rating (Within Charolais breed)	Key Replacer	ment Profit Traits	Value		Reliability	Star rating	g (across of breeds)
	Exp	ected Progeny Performa	nce				
****	Docility (1-5 sca Breed avg: 0.04,Al		0.11 scale		47% (Average)	***	**
***	Carcass weight Breed avg: 34.45k	(kg) g,All breeds avg: 17.18kg	+35.2	2kg	47% (Average)	***	**
***	Carcass confor Breed avg: 1.91,Al	mation (1-15 scale) Il breeds avg: 1.45	+1.9 scale		47% (Average)	***	**
	Expecte	ed Daughter Breeding Pe	rformanc	е			
	Daughter calvin Breed avg: 4.53%,	ng diff (% 3 & 4) All breeds avg: 5.33%	+5.49	%	57%		
**	Daughter Milk ( Breed avg: -3.53kg	kg) g,All breeds avg: 2.49kg	-4.3k	g	44% (Average)	*	
**		ng interval (days) ays,All breeds avg: -0.86da	-0.67 ays	days	38% (Low)	***	
Additional Information					Linear composi	ites <u>Value</u>	Reliability
Myostatin Non Carrie	r: (F94L, Q204X). (N	Ion Carrier Polled).			Muscle		
					Skeletal		
					Function		
					Herd data quali	ty index	
Animal not scored.					N/A		

NDVIEW TOM  i34 Breed: Charolais				
<b>DOB:</b> 02-Jan-2022				
laughlin - Ballygorman Malinhead Lif	ford Co Done	gal		
if Roughan Gibraltar		Cristal Davril		
Roughan Eliza		Roughan Viceroi Garshuey Tillie	GENOMIC	
Doonally New		Hermes Intruse	EVALUATION	
Bellevue Robin		Enfield Hara Kiri		
Next Evaluation Date: 21-Mar-2023		Bellevue Linda		
Economic Indexes			Star rating (across all beef breeds)	
Replacement	€87	44% (Average)	***	
Terminal	€161	48% (Average)	****	
ing Difficulty (births requiring consideral	ole assistance;	% 3 & 4)		
Mated With:	Valu	е	Reliability	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			71% (High)	
Beef heifers /g: 10.69%,All breeds avg: 8.13%				
Key Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
Expected Progeny Performa	ance			
Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.14 scale	43% (Average)	****	
Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg	+37.8kg	47% (Average)	****	
Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45	+2.11 scale	46% (Average)	****	
Expected Daughter Breeding Po	erformance			
Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%	+4.3%	58%		
Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg	-1.2kg	44% (Average)	*	
Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86d	+1.3days	38% (Low)	*	
n:		Linear compos	sites Value Reliability	
(Q204X). Myostatin Single Carrier: (F94L).	(Non	Muscle		
		Skeletal		
		Function		
		Herd data qual	ity index	
	Breed: Charolais DOB: 02-Jan-2022  aughlin - Ballygorman Malinhead Lif  Roughan Gibraltar Roughan Eliza  Doonally New Bellevue Robin  Next Evaluation Date: 21-Mar-2023  Economic Indexes  Replacement  Terminal  ing Difficulty (births requiring consideral Mated With:  Beef cows vg: 5.62%,All breeds avg: 3.86%  Beef heifers vg: 10.69%,All breeds avg: 8.13%  Key Replacement Profit Traits Expected Progeny Performation  Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02  Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 1.45  Expected Daughter Breeding Performation  Daughter Calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%  Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg  Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86cd	Breed: Charolais DOB: 02-Jan-2022  aughlin - Ballygorman Malinhead Lifford Co Done  Roughan Gibraltar Roughan Eliza  Doonally New Bellevue Robin  Next Evaluation Date: 21-Mar-2023  Economic Indexes Replacement Terminal  Terminal  Terminal  Terminal  Seef cows Vg: 5.62%,All breeds avg: 3.86%  Key Replacement Profit Traits Value Expected Progeny Performance  Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 17.18kg  Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg  Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45  Expected Daughter Breeding Performance  Daughter calving diff (% 3 & 4) Breed avg: -3.53kg,All breeds avg: 2.49kg  Daughter Calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86days  Breed avg: -1.29days,All breeds avg: -0.86days  Breed avg: -1.29days,All breeds avg: -0.86days	Breed: Charolais DOB: 02-Jan-2022  aughlin - Ballygorman Malinhead Lifford Co Donegal  f Roughan Gibraltar Cristal Davril Roughan Eliza Roughan Viceroi Garshuey Tillie Hermes Intruse Bellevue Robin Enfield Hara Kiri Bellevue Linda  Feconomic Indexes Per progeny Reliability  Replacement €87 (Average)  Terminal €161 48% (Average)  Index Per progeny Reliability  Replacement Value  Beef cows Vg: 5.62%,All breeds avg: 3.86%  Beef heifers Gg: 10.69%,All breeds avg: 8.13%  Key Replacement Profit Traits Value Reliability  Expected Progeny Performance  Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 17.18kg  Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45  Expected Daughter Breeding Performance  Daughter calving diff (% 3 & 4) Breed avg: 3.53kg,All breeds avg: 2.49kg  Daughter Calving diff (% 3 & 4) Breed avg: 3.53kg,All breeds avg: 5.33%  Expected Daughter Breeding Performance  Daughter Calving diff (% 3 & 4) Breed avg: 3.53kg,All breeds avg: 2.49kg  Daughter Calving diff (% 3 & 4) Breed avg: 3.53kg,All breeds avg: 2.49kg  Daughter Calving diff (% 3 & 4) Breed avg: 3.53kg,All breeds avg: 2.49kg  Daughter Calving interval (days) Breed avg: -3.53kg,All breeds avg: -0.86days  Expected Daughter Breeding Performance  Linear compositions  Muscle Skeletal	

Lot 40 AGH ID: 372217721240		AS (ET) : Charolais				
<b>Sex:</b> Male		03-Jan-2022				
		arrickmacross Co Mo	nanhan			
Breeder:	raisii rigilalaa oc	arrickmacross oo wo	nagnan			
Sire: Domino		Aimable —			Flambeau Jointive	(4)
OMD					Sahel	
		Anemone			Pirouette	GENOMIC
<b>Dam:</b> Aghafad Ophelia Et Jupiter			[		Erudit Colombe	EVALUATION
Dam Verified (SNP)		A.L. 6. 111.	ſ		Hermes	
		Aghafad Havanaise Et —			Aghafad Countes	ss (Et)
Evaluation Date: Jan 20 Star Rating (Within	23 Next Evaluation I	Date: 21-Mar-2023	€uro v	alue	Index	Star rating (across
Charolais breed)	Economi	c Indexes	per pro	geny	Reliability	all beef breeds)
*	Replac	cement	€7		49% (Average)	*
****	Tern	ninal	€159	)	<b>50%</b> (Average)	****
Са	Iving Difficulty (birth	s requiring considerabl	e assista	nce; '	% 3 & 4)	
When Mated With:			Value			Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+	-8.1%	D	76% (High)
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%						ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Kev Replaceme	ent Profit Traits	Value		Reliability	Star rating (across all beef breeds)
,		ted Progeny Performar			,	u 200. 2100 u.,
*	Docility (1-5 scale Breed avg: 0.04,All b		-0.03 scale		46% (Average)	**
****	Carcass weight ( Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+46.7	kg	46% (Average)	****
****	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+2.26 scale	;	46% (Average)	****
	Expected	Daughter Breeding Per	rformance	е		
	Daughter calving Breed avg: 4.53%,A		+5.1%	6	68%	
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-8.6k(	9	46% (Average)	*
*	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	+2.05	days	45% (Average)	*
Additional Information	<b>on:</b> r: (F94L, Q204X). (Noi	n Carrier Polled).			Linear compos	sites Value Reliability
-	, ,	,			Muscle Skeletal	
					Function	
				·		lian in day
Animal not scored.					Herd data qua	inty index
Consider Irigh Cottle Bree	ding Fodoration ICDF					

Lot 41 AGH						
ID: 372217721230		: Charolais				
Sex: Male	DOR:	03-Jan-2022				
Owner: Edward W	/alsh - Aghafad Ca	arrickmacross Co Mo	naghan			
Breeder:						
Sire: Domino OMD		Aimable -		- Flambeau - Jointive		
		Anemone _		- Sahel - Pirouette	GENOMIC	
<b>Dam:</b> Aghafad Opho 372217721270449	elia Et	Jupiter –		- Erudit - Colombe	EVALUATION	
Dam Verified (SNP)		Aghafad Havanaise Et -		- Hermes		
Evaluation Date: Jan 20	23 Next Evaluation I			Aghafad Countes	ss (Et)	
Star Rating (Within		c Indexes	€uro val		Star rating (across all beef breeds)	
Charolais breed)		cement	per proge €12	49% (Average)	*	
****	Tern	ninal	€162	<b>50%</b> (Average)	****	
Ca	lving Difficulty (birth	s requiring considerab	le assistanc	e; % 3 & 4)		
Wher	n Mated With:		Va	alue	Reliability	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+8.	+8.6% 70 (Hi		
Breed	Beef heifers avg: 10.69%,All breed	s avg: 8.13%			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 Performa	nce			
**	Docility (1-5 scale Breed avg: 0.04,All		0.01 scale	46% (Average)	***	
****	Carcass weight ( Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+46.9kg	46% (Average)	****	
****	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+2.32 scale	46% (Average)	****	
	Expected	Daughter Breeding Pe	rformance			
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+5.2%	68%		
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-9.2kg	46% (Average)	*	
*	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	+1.44da	ays 45% (Average)	*	
Additional Information Myostatin Non Carrier Carrier Polled).  Animal not scored.		ngle Carrier: (Q204X). (N	Non	Linear compose Muscle Skeletal Function Herd data qual	sites Value Reliability	
Converient Iriah Cottle Bree				N/A		

Lot 42 DRU ID: 372212625280			<b>0 TIN TIN ET</b> :Charolais	•				
Sex: Male	_		05-Jan-2022					
Owner: Enda Mcl	oughlin - 2 T	he Lak	es Derrygoan Ballir	amore C	o Le	eitrim		
Breeder:								
Sire: Pirate PTE			Meillard Rj -			Invincible Badine		
Sire Verified (SNP)			Banquise _	[		Voltaire Proie		
<b>Dam:</b> Kesh Bridget IE231266090211	Γ		Doonally New -			Hermes Intruse		
			Kesh Paula -			Enfield Hara Kiri Shebeg Nancy		
Evaluation Date: Jan 20	)23 Next Eva	luation D	ate: 21-Mar-2023				01 1:	
Star Rating (Within Charolais breed)	Ec	onomic	Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
**	Re	eplac	ement	€48		<b>39%</b> (Low)	*	
****	•	Term	inal	€144	ļ	<b>39%</b> (Low)	***	***
Са	lving Difficulty	/ (births	requiring considerab	le assista	nce;	% 3 & 4)		
When	n Mated With:				Value	•	Reliab	ility
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			4	-5.7%	0	39% (Low)		
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					oility for calving ditable from the anim			
Star Rating (Within Charolais breed)	Key Rep	olaceme	nt Profit Traits	Value		Reliability		ng (across eef breeds)
		Expec	ted Progeny Performa	nce		_		
****	Docility (1-		e) reeds avg: 0.02	0.08 scale		41% (Average)	***	**
***	Carcass we Breed avg: 34	•	kg) All breeds avg: 17.18kg	+33.6	kg	42% (Average)	***	***
**			ation (1-15 scale) reeds avg: 1.45	+1.78 scale	1	41% (Average)	***	**
	Ex	pected	Daughter Breeding Pe	erformanc	е	_		
			diff (% 3 & 4) breeds avg: 5.33%	+4.2%	6	36%		
**	Daughter N Breed avg: -3		) Il breeds avg: 2.49kg	-5.3k(	9	43% (Average)	*	
***			interval (days) s,All breeds avg: -0.86d	-1.150 ays	days	35% (Low)	***	<b>t</b>
Additional Informati						Linear compo	sites Value	e Reliability
Myostatin Non Carrie Carrier Polled).	er: (Q204X). My	ostatin S	Single Carrier: (F94L). (I	Non		Muscle		
Carrier Folled).						Skeletal		
						Function		
						Herd data qua	lity i <u>ndex</u>	
Animal not scored.						N/A		

Lot 43 DAV	_	REX Breed: Charolais			
Sex: Male		<b>DOB:</b> 06-Jan-2022			
Owner: David Nila	an - Castlerd	ock Tobar Na Bhfinn Athenr	y Co Galway	,	
Breeder:					
Sire: Bova Sylvain SLV		Oriental –		Major Jerusalem	
Sire Verified (SNP)		Jacobine		Erudit Bichette	GENOMIC
<b>Dam:</b> Roughan Linc IE161190782148	da	Roughan Galant –		Eldorado Trejolie	EVALUATION
		Roughan Giselle –		Roughan Enzo Roughan Doris	
Evaluation Date: Jan 20	23 Next Ev	valuation Date: 21-Mar-2023	_		
Star Rating (Within Charolais breed)	Е	conomic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
*	R	eplacement	€13	49% (Average)	*
***		Terminal	€138	<b>49%</b> (Average)	****
Ca	Iving Difficul	ty (births requiring considerabl	e assistance;	% 3 & 4)	
When Mated With:			Valu	е	Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+6.9%	6	73% (High)
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					fficulty when mated with beef all search on www.icbf.com
Star Rating (Within Charolais breed)	Key Re	placement Profit Traits	Value	Reliability	Star rating (across all beef breeds)
		Expected Progeny Performan	nce		
**	Docility (1 Breed avg: (	-5 scale) 0.04,All breeds avg: 0.02	0 scale	47% (Average)	***
***	Carcass w Breed avg: 3	veight (kg) 34.45kg,All breeds avg: 17.18kg	+38kg	47% (Average)	****
****		onformation (1-15 scale) 1.91,All breeds avg: 1.45	+2.12 scale	46% (Average)	****
	E	xpected Daughter Breeding Pe	rformance		
		calving diff (% 3 & 4) 4.53%,All breeds avg: 5.33%	+3.7%	63%	
**	Daughter Breed avg: -	Milk (kg) 3.53kg,All breeds avg: 2.49kg	-4.4kg	46% (Average)	*
*		calving interval (days) 1.29days,All breeds avg: -0.86da	+3.63days	44% (Average)	*
Additional Information		constatin Circle Const. (FO.41.)	la.	Linear compo	sites Value Reliability
Myostatin Non Carriel Carrier Polled).	r: (Q204X). M	yostatin Single Carrier: (F94L). (N	NON	Muscle	
,				Skeletal	
				Function	
Actual				Herd data qua	lity index
Animal not scored.				N/A	

Lot 44 COL ID: 372216382520		IGER eed: Charolais				
Sex: Male		<b>B</b> : 06-Jan-2022				
Owner: John War	d - Dromournee	n Bantry Co Cork				
Breeder:						
Sire: Ocelo CH6301		– Major –		Berlioz Charmille		
Sire Verified (SNP)		– Bresiliene _		Pinay Vanise	GENOMIC	
<b>Dam:</b> Colomane Ma IE141250760527	ay	– Blelack Digger –		Balthayock Ador Galcantray Abbe	nis EVALUATION	
Dam Verified (SNP)		<ul><li>Deeleview Friendly</li></ul>		Excellent		
Evaluation Date: Jan 20	Next Evaluat	ion Date: 21-Mar-2023		Deeleview Dance	er	
Star Rating (Within Charolais breed)	Econo	omic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
***	Rep	lacement	€82	<b>42%</b> (Average)	***	
**	Те	rminal	€115	45% (Average)	***	
Ca	lving Difficulty (b	irths requiring considerab	le assistance;	% 3 & 4)		
When Mated With:			Valu	e	Reliability	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+8.2%	6	73% (High)	
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					ficulty when mated with beef al search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replac	ement Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Ex	pected Progeny Performa	nce			
****	Docility (1-5 seasons) Breed avg: 0.04,	cale) All breeds avg: 0.02	0.14 scale	41% (Average)	****	
****	Carcass weigl Breed avg: 34.45	nt (kg) skg,All breeds avg: 17.18kg	+38kg	40% (Average)	****	
*		ormation (1-15 scale) All breeds avg: 1.45	+1.59 scale	40% (Average)	***	
	Expec	ted Daughter Breeding Pe	rformance			
		ing diff (% 3 & 4) %,All breeds avg: 5.33%	+6.2%	57%		
****	Daughter Milk Breed avg: -3.53	(kg) kg,All breeds avg: 2.49kg	+1.2kg	39% (Low)	**	
***		ing interval (days) days,All breeds avg: -0.86da	-0.82days	37% (Low)	***	
Additional Information		0. 1. 0		Linear compo	sites Value Reliability	
Myostatin Non Carrie Carrier Polled).	r: (F94L). Myostati	n Single Carrier: (Q204X). (N	Non	Muscle		
				Skeletal		
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		

# Lot 45 GALLAWAY TIM **ID**: 372223587660722 **Breed:** Charolais Sex: Male **DOB:** 08-Jan-2022 Owner: Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim Breeder: **Impair** Sire: Bivouac **Pinay** Mary CH2218 Sire Verified (SNP) Hernani Uneperle **Opaline** Houblon Dam: Gallaway Penelope **Jaquard** 372223587680666 **Ecossaise** Dam Verified (SNP) **Blelack Digger Gallaway Lucy Anne** Gallaway Imelda Mae Evaluation Date: Jan 2023 **Next Evaluation Date:** 21-Mar-2023 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €145 47% \*\*\*\* Replacement \*\*\*\* (Average) €148 49% \*\*\*\* Terminal \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.4% 72% Breed avg: 5.62%, All breeds avg: 3.86% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.69%, All breeds avg: 8.13% 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) 0.1148% \*\*\*\* \*\*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 46% \*\*\* \*\*\*\* +38.9kg Breed avg: 34.45kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +1.81 46% \*\*\*\* Breed avg: 1.91, All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) +4% 60% Breed avg: 4.53%, All breeds avg: 5.33% \*\*\*\* $\star\star$ Daughter Milk (kg) +0.5kg46% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg \*\*\* Daughter calving interval (days) -2.12days 41% Breed avg: -1.29days, All breeds avg: -0.86days (Average) Additional Information: Linear composites Value Reliability Myostatin Non Carrier: (F94L, Q204X). (Non Carrier Polled). Muscle Skeletal **Function** Herd data quality index Animal not scored. N/A

## Lot 46 WHINFORT TYSON **ID**: 372212784040185 **Breed:** Charolais Sex: Male **DOB:** 10-Jan-2022 Owner: Geremy Mc Gonigle - Rosscatt Rossnowlagh Donegal Co Donegal Breeder: Eddy Sire: Cavelands Fenian Noaille Janina **LZF** Sire Verified (SNP) Indurain **Cavelands Carena** Cavelands Ulricka Tyrol Dam: Whinfort Jessica 2 Elgin Davinci IE161597620135 Elgin Ultra **Fanion Whinfort Olivia Whinfort Laureate** Evaluation Date: Jan 2023 21-Mar-2023 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across all beef breeds) **Economic Indexes** Reliability per progeny Charolais breed) €95 51% \*\*\* Replacement (Average) €161 52% \*\*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.8% 73% (High) Breed avg: 5.62%, All breeds avg: 3.86% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.69%, All breeds avg: 8.13% 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) 0.0956% \*\*\*\* \*\*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 51% \*\*\*\* \*\*\*\* +45.5kg Breed avg: 34.45kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.21 49% \*\*\*\* Breed avg: 1.91,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 63% +3.6% Breed avg: 4.53%, All breeds avg: 5.33% $\star\star$ Daughter Milk (kg) -4.1kg 49% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg \*\*\*\* \*\*\*\* Daughter calving interval (days) -4.44davs 45% Breed avg: -1.29days, All breeds avg: -0.86days (Average) Additional Information: **Linear composites** Value Reliability Myostatin Non Carrier: (F94L). Myostatin Single Carrier: (Q204X). (Non 55% 109 Muscle Carrier Polled). 53% Skeletal 116 **Function** 112 29% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 47 MAG								
<b>ID:</b> 372214864020	0545		: Charolais					
Sex: Male		DOB:	12-Jan-202	2				
Owner: Michael G	Grant - Umrio	can Bur	ncrana Co Do	onegal				
Breeder:								
<b>Sire:</b> Scardaune Ma CH4491	ark		Derryowen Har	vey —		Roughan Echo Derryowen Debb	ie	
Sire Verified (SNP)			Scardaune Gen	ıa		Nelson Scardaune Ellie		
<b>Dam:</b> Maghermore 372214864070459	Olympia Et		Inverlochy Ferd	lie —		Balmyle Bollinge Inverlochy Une	er	
Dam Verified (SNP)			Maghermore Ve	era —		Doonally New		
Evaluation Date: Jan 20	023 Next Ev	aluation D	Date: 21-Mar-202	23		Ballylast Nell		
Star Rating (Within Charolais breed)	Е	conomic	Indexes		€uro value per progeny	Index Reliability	Star rating all be	g (across ef breeds)
***	R	eplac	ement		€64	<b>25%</b> (Low)	**	
****		Term	ninal		€151	<b>29%</b> (Low)	***	<b>*</b> ★★
Са	lving Difficult	y (births	s requiring cor	nsiderable	assistance;	% 3 & 4)		
Wher	n Mated With:				Valu	е	Reliabi	lity
Beef cows Breed avg: 5.62%,All bre			s avg: 3.86%		+7.1%	6	44% (Averag	
Breed	Beef heife avg: 10.69%,	-	s avg: 8.13%			bility for calving dif able from the anim		
Star Rating (Within Charolais breed)	Key Re	placeme	ent Profit Traits	S	Value	Reliability	Star rating	g (across ef breeds)
		Expec	ted Progeny P	erforman	ce			
****	Docility (1- Breed avg: 0		e) oreeds avg: 0.02	2	0.09 scale	37% (Low)	***	**
****	Carcass w Breed avg: 3	• •	kg) All breeds avg:	17.18kg	+42.9kg	30% (Low)	***	**
****			ation (1-15 s reeds avg: 1.4		+2.2 scale	31% (Low)	***	**
	Ex	xpected	Daughter Bree	eding Perf	ormance			
	Daughter	calving	diff (% 3 & 4 I breeds avg: 5	)	+5.4%	31%		
***	Daughter I Breed avg: -		g) All breeds avg: 2	2.49kg	-2.7kg	30% (Low)	*	
*			interval (day s,All breeds avo		+3.22days	13% (V Low)	*	
Additional Information Myostatin Non Carrie No result)		on Carrie	er Polled). (Myd	ostatin F94	-L =	Linear compose  Muscle  Skeletal  Function	sites Value	Reliability
Animal not scored.						Herd data qua	lity index	
Conveight Irish Cottle Proc	adina Fadansii	IODE				N/A		

## Lot 48 BALLYLANNON TULLY ET **ID**: 372217566420433 **Breed:** Charolais Sex: Male **DOB:** 15-Jan-2022 Owner: Patrick Mclaughlin - Ballylannon Malin Lifford Co Donegal Breeder: Texan-Gie Sire: Goldstar Othello **Goldstar Echo** Sheehills Ula CH5446 Sire Verified (SNP) Theodat **Goldstar Haidi** Dentelle **Domino** Dam: Kilbline\_1 Pixie Lisnagre Elite (Et) 372213443830682 **Ballydownan Violet (Et)** Dam Verified (SNP) **Bova Sylvain** Kilbline\_1 Juno Et Kilbline Utica (Et) Evaluation Date: Jan 2023 **Next Evaluation Date:** 21-Mar-2023 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €35 42% Replacement (Average) €147 46% \*\*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +10.2% 70% Breed avg: 5.62%, All breeds avg: 3.86% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.69%, All breeds avg: 8.13% 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) -0.0348% $\bigstar$ $\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 43% \*\*\*\* \*\*\*\* +48.9kg Breed avg: 34.45kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.39 42% \*\*\*\* Breed avg: 1.91,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) +4.5% 56% Breed avg: 4.53%, All breeds avg: 5.33% $\star\star$ Daughter Milk (kg) 39% -5kg (Low) Breed avg: -3.53kg, All breeds avg: 2.49kg $\star\star$ Daughter calving interval (days) +0.7days 37% Breed avg: -1.29days, All breeds avg: -0.86days (Low) Additional Information: Value Reliability **Linear composites** Myostatin Non Carrier: (F94L). Myostatin Single Carrier: (Q204X). (Non 51% 135 Muscle Carrier Polled). 128 48% Skeletal **Function** 118 18% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 49 LISC ID: 372219140310			ENT Charolais	Tvazio	a ta	Eomalo		
Sex: Male		<b>DOB</b> : 20-Jan-2022			Twin to Female			
Owner: Jon Rega	n - Liscally Ta	awley	Castlegal Co Leitrir	n				
Breeder:								
<b>Sire:</b> Fiston FSZ			Tinor -			Laurel Odette		
Sire Verified (SNP)			Baronne _			Populair Tristesse	·	SENOMIC
<b>Dam:</b> Liscally Iris 1 IE231024020199	Et		Kelton Trident -			Tillbrook Pluto Kelton Potentilla	EV	ALUATION
Dam Verified (SNP)			Liscally Blossom -		_	Padirac		
Evaluation Date: Jan 20	23 Next Eval					Liscally Rosewoo	od I (Et)	
Star Rating (Within Charolais breed)	Ecc	onomic	Indexes	€uro per pr		Index Reliability	Star rating all bee	g (across ef breeds)
****	Re	plac	ement	€12	8	49% (Average)	***	**
****		Гerm	inal	€17	2	<b>51%</b> (Average)	***	**
Ca	lving Difficulty	(births	requiring considerab	ole assista	ance;	% 3 & 4)		
Wher	Mated With:				Valu	е	Reliabi	lity
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				+6.3%	6	73% (High)		
Breed	Beef heifers avg: 10.69%,All		s avg: 8.13%			bility for calving dif able from the anim		
Star Rating (Within Charolais breed)	Key Repl	aceme	nt Profit Traits	Value	<b>)</b>	Reliability	Star rating	g (across ef breeds)
		Expect	ted Progeny Performa	nce				
*	Docility (1-5 Breed avg: 0.0		e) reeds avg: 0.02	-0.04 scale		47% (Average)	**	
****	Carcass we Breed avg: 34	•	kg) All breeds avg: 17.18kg	+48.	2kg	48% (Average)	***	**
****			ation (1-15 scale) reeds avg: 1.45	+2.2		46% (Average)	***	**
	Exp	ected	Daughter Breeding Pe	erformano	:e			
	Daughter ca	alving	diff (% 3 & 4) breeds avg: 5.33%	+2.9		63%		
****	Daughter M Breed avg: -3.		) Il breeds avg: 2.49kg	+0.3	kg	48% (Average)	**	
****	Daughter ca	alving	interval (days) s,All breeds avg: -0.86d		days?	44% (Average)	***	**
Additional Information		atin Sin	ngle Carrier: (Q204X). (	Non		Linear compos	sites Value	Reliability
Carrier Polled).	i. (i ⊅+∟). WIYUSU	aun on	igie Camer. (Q204A). (	11011		Muscle		
						Skeletal Function		
							lity indox	
Animal not scored.					_	Herd data qua	my muex	

Lot 50 TULI						
<b>ID:</b> 372215695190 <b>Sex:</b> Male		ed: Charolais 3: 22-Jan-2022				
Sex. Male	DOE	. 22-Jan-2022				
	aniel Daly - War	dhouse Tullaghan Co	Leitrim			
Breeder:				Noaille		
Sire: Pottlereagh M CH4160	ark	Cavelands Fenian -		Cavelands Care	na 🍃	
Sire Verified (SNP)		Drumhilla Aileen		<ul><li>Enfield Hara Kir</li><li>Drumhilla Ulrika</li></ul>		
<b>Dam:</b> Tullaghan Op 372215695110500	helia	Goldstar Echo -		Texan-Gie Sheehills Ula	EVALUATION	
Dam Verified (SNP)		Tullaghan Goodgirl -		— Clonoulty Andra	emon (Et)	
Evaluation Date: Jan 20	23 Next Evaluatio		L	Tullaghan Ulrika	1	
Star Rating (Within Charolais breed)	Econor	nic Indexes	€uro v per pro		Star rating (across all beef breeds)	
****	Repla	acement	€125	<b>47%</b> (Average)	****	
****	Ter	minal	€150	<b>49%</b> (Average)	****	
Са	Iving Difficulty (bir	ths requiring considerab	le assistar	nce; % 3 & 4)		
When Mated With:				Value Relia		
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+	+3.2% 75% (High)		
Breed	Beef heifers avg: 10.69%,All bree	eds avg: 8.13%	Values and heifers are	d reliability for calving di available from the anim	fficulty when mated with beef nal search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replace	ment Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Ехр	ected Progeny Performa	nce			
***	Docility (1-5 sca Breed avg: 0.04,A	ale) Il breeds avg: 0.02	0.06 scale	46% (Average)	***	
***	Carcass weight Breed avg: 34.45k	: (kg) g,All breeds avg: 17.18kg	+34.8	kg 46% (Average)	****	
****	Carcass confor Breed avg: 1.91,A	mation (1-15 scale) Il breeds avg: 1.45	+2.14 scale	46% (Average)	****	
	Expects	ed Daughter Breeding Pe	rformance	•		
	Daughter calvir	ng diff (% 3 & 4) All breeds avg: 5.33%	+3.4%			
**	Daughter Milk (		-5kg	46% (Average)	*	
****	Daughter calvir	ng interval (days) ays,All breeds avg: -0.86d	-6.15d	days 41% (Average)	****	
Additional Information				Linear compo	sites Value Reliability	
Myostatin Non Carrie	r: (F94L, Q204X). (N	ion Carrier Polled).		Muscle		
				Skeletal		
				Function		
Animal not scored.				Herd data qua	ality index	
Animai not scored.				N/A		

Lot 51 CUIL ID: 372219498380		OMAS : Charolais			
Sex: Male		30-Jan-2022			
Owner: Thomas k	Keane - Island Tag	gard Carrowholly We	stport Co	Mayo	
Breeder:					
<b>Sire:</b> Fiston FSZ		Tinor —		- Laurel - Odette	
Sire Verified (SNP)		Baronne		- Populair - Tristesse	GENOMIC
<b>Dam:</b> Cuillmore Mai IE272335920232	rta	Pirate –		<ul> <li>Meillard Rj</li> <li>Banquise</li> </ul>	EVALUATION
Dam Verified (SNP)		Cuillmore Jackie —		- Enfield Plexus	
Evaluation Date: Jan 20	Next Evaluation I	Date: 21-Mar-2023		Cuillmore Alaska	1
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro val per proge		Star rating (across all beef breeds)
****	Replac	cement	€88	49% (Average)	***
****	Tern	ninal	€143	<b>51%</b> (Average)	****
Са	lving Difficulty (birth	s requiring considerabl	e assistanc	se; % 3 & 4)	
When Mated With:			Va	Reliability	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+4.	6%	77% (High)
Breed	Beef heifers avg: 10.69%,All breed	s avg: 8.13%			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		-0.04 scale	48% (Average)	**
***	Carcass weight ( Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+35.5kg	y 46% (Average)	****
***	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+2 scale	47% (Average)	****
	Expected	Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.53%,A		+2.8%	65%	
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-5.7kg	48% (Average)	*
***	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	-2.41da	ys 46% (Average)	***
Additional Information				Linear compos	sites Value Reliability
Myostatin Non Carrie	r: (F94L, Q204X). (No	n Carrier Polled).		Muscle	
				Skeletal	
				Function	
Animalastassa				Herd data qual	lity index
Animal not scored.				N/A	

Lot 52 CUIL							
ID: 372219498390		: Charolais					
Sex: Male	DOB:	31-Jan-2022					
Owner: Thomas k	(eane - Island Tag	gard Carrowholly We	estport Co	Mayo			
Breeder:							
<b>Sire:</b> Fiston FSZ		Tinor -		- Laurel - Odette			
Sire Verified (SNP)		Baronne _		- Populair - Tristesse	GENOMIC		
Dam: Cuillmore Ger IE272335920190	mma	Pirate -		- Meillard Rj - Banquise	EVALUATION		
Dam Verified (SNP)		Cuillmore Rita -		- Doonally New			
Evaluation Date: Jan 20	23 Next Evaluation [			Ballykilty Ibitor			
Star Rating (Within Charolais breed)		c Indexes	€uro valı per proge		Star rating (across all beef breeds)		
****	Replac	cement	€104	<b>50%</b> (Average)	****		
****	Term	ninal	€157	<b>52%</b> (Average)	****		
Ca	lving Difficulty (birth	s requiring considerab	le assistanc	e; % 3 & 4)			
Wher	Mated With:		Va	llue	Reliability		
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+5.8% 78% (High)				
					ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replaceme	•	Value	Star rating (across Value Reliability all beef breeds)			
Charolais breed)		eted Progeny Performa		Nellability	all beel breeus)		
****	Docility (1-5 scale		0.1	49%	****		
****	Breed avg: 0.04,All b		scale	(Average)	****		
****	Carcass weight (l Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+38.4kg	48% (Average)	****		
****	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+2.19 scale	48% (Average)	****		
	Expected	Daughter Breeding Pe	rformance				
	Daughter calving Breed avg: 4.53%,Al	diff (% 3 & 4)	+2.6%	66%			
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-3.2kg	50% (Average)	*		
***	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	-1.23day	ys 46% (Average)	***		
Additional Information				Linear compos	sites Value Reliability		
Myostatin Non Carrie Carrier Polled).	r: (F94L). Myostatin Si	ngle Carrier: (Q204X). (I	Non	Muscle			
				Skeletal			
				Function			
				Herd data qua	lity index		
Animal not scored.				N/A			

## Lot 53 SAGESSE TITUS **ID**: 372214165350151 **Breed:** Charolais Sex: Male **DOB:** 01-Feb-2022 Owner: Brendan Canning - Cregg Connell Rosses Point Sligo Co Sligo Breeder: Saint Are Sire: Major **Berlioz** Tresorerie **MJR** Sire Verified (SNP) Vauban Charmille **Tanche** Romain Dam: Kilcumreragh Dorothee **Ulster** FR8526937356 Orfraie Dam Verified (SNP) Lumino Satinette **Emplette** Evaluation Date: Jan 2023 21-Mar-2023 **Next Evaluation Date:** Star Rating (Within €uro value Star rating (across Index **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €14 50% Replacement (Average) €144 52% \*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +10% 72% (High) Breed avg: 5.62%, All breeds avg: 3.86% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.69%, All breeds avg: 8.13% 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) 0.0654% $\star\star\star\star$ \*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 52% \*\*\*\* \*\*\*\* +48.4kg Breed avg: 34.45kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.03 50% \*\*\*\* Breed avg: 1.91, All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 62% +4.4% Breed avg: 4.53%, All breeds avg: 5.33% \*\*\* Daughter Milk (kg) -3.6kg 49% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg $\star\star$ Daughter calving interval (days) +0.81days 43% Breed avg: -1.29days, All breeds avg: -0.86days (Average) Additional Information: Value Reliability **Linear composites** Myostatin Non Carrier: (F94L). Myostatin Single Carrier: (Q204X). (Non 121 53% Muscle Carrier Polled). 125 51% Skeletal **Function** 107 27% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 54 EXC						
<b>ID:</b> 372216561160 <b>Sex:</b> Male		: Charolais 07-Feb-2022				
		sallydangan Athlone (	Co Rosco	ommon		
		eigh Tullamore Co O		,,,,,,,		
Sire: Ashleigh Admi		Doonally New —		— Hermes — Intruse		
Sire Verified (SNP)		Ashleigh Pearl		<ul><li>Jupiter</li><li>Rosanna (Imp.'9-</li></ul>	4f) Hazel	
Dam: Ballincanty Ho IE301157080075	olly	Kilbline_1 Cupidon — (Et)		— Nevers Rj — Kilbline Utica (Et	GENOMIC EVALUATION	
Dam Verified (SNP)		Castlegale Anita —		<ul> <li>Doonally New</li> </ul>		
Evaluation Date: Jan 20	23 Next Evaluation I			Castlegale Laura	1	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Star rating (across all beef breeds)	
*	Replac	cement	€15	<b>47%</b> (Average)	*	
***	Tern	ninal	€143	<b>50%</b> (Average)	****	
Ca	lving Difficulty (birth	s requiring considerable	e assistan	ce; % 3 & 4)		
Wher	n Mated With:		V	Reliability		
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+6	+6.2% 74% (High)		
Breed	Beef heifers avg: 10.69%,All breed	s avg: 8.13%			ficulty when mated with beef all search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Exped	ted Progeny Performan	се			
****	Docility (1-5 scale Breed avg: 0.04,All		0.17 scale	46% (Average)	****	
***	Carcass weight ( Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+35.3k	kg 47% (Average)	****	
****	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+2.13 scale	47% (Average)	****	
	Expected	Daughter Breeding Per	formance			
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4)	+5.7%			
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-3.6kg	45% (Average)	*	
*	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	+6.17d	days 42% (Average)	*	
Additional Information	<b>on:</b> r: (F94L, Q204X). (No	n Carrier Polled).			sites Value Reliability	
,	, , , , ,	,		Muscle Skeletal		
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		

Lot 55 COL ID: 372216382570		MAHAWK ET d: Charolais				
Sex: Male		08-Feb-2022				
Owner: John War	d - Dromourneen	Bantry Co Cork				
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>	` ´ GENOMIC	
Dam: Deeleview Fri IE161311580452	endly	Excellent -		<ul><li>Valois</li><li>Angele</li></ul>	EVALUATION	
Dam Verified (SNP)		Deeleview Dancer -		Ijoufflu Rr3     Realestiess Amite		
Evaluation Date: Jan 20	23 Next Evaluation	<b>Date:</b> 21-Mar-2023		Deeleview Anita		
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro val per prog		Star rating (across all beef breeds)	
***	Repla	cement	€64	49% (Average)	**	
**	Terr	minal	€122	<b>51%</b> (Average)	***	
Са	lving Difficulty (birth	ns requiring considerab	le assistand	ce; % 3 & 4)		
When Mated With:			V	Value Reliability		
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+4	.8%	74% (High)	
Breed	Beef heifers avg: 10.69%,All bree	ds avg: 8.13%			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)	
	Expe	cted Progeny Performa	nce			
****	Docility (1-5 sca Breed avg: 0.04,All		0.15 scale	49% (Average)	****	
*	Carcass weight Breed avg: 34.45kg	(kg) ,All breeds avg: 17.18kg	+26.8k	g 48% (Average)	****	
**	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+1.82 scale	48% (Average)	****	
	Expected	d Daughter Breeding Pe	rformance			
	Daughter calving Breed avg: 4.53%,	g diff (% 3 & 4) All breeds avg: 5.33%	+5.7%	64%		
*	Daughter Milk (k Breed avg: -3.53kg	(g) All breeds avg: 2.49kg	-6.3kg	49% (Average)	*	
****	Daughter calving Breed avg: -1.29da	g interval (days) ys,All breeds avg: -0.86da	-3.29da ays	ays 44% (Average)	****	
Additional Information		0 . 5		Linear compos	sites Value Reliability	
Myostatin Non Carrie	r: (F94L, Q204X). (No	on Carrier Polled).		Muscle		
				Skeletal		
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		

Lot 56 COO ID: 372224129930		TOBY d: Charolais				
<b>Sex:</b> Male		08-Feb-2022				
	_	loghboley Drumcliffe	Co Sligo			
Breeder:	,		g-			
Sire: Goldstar Hugo CH4077	2 Et	Jumper –		Cooper Ritournell		
Sire Verified (SNP)		Goldstar Florence Et _		Major		
				Merveille	GENOMIC	
Dam: Coolembley L IE321045690346	ucy	Gerard -		Unibloc	EVALUATION	
Dam Verified (SNP)				Clara Oscar		
		Liscally Avril —		Liscally Rosewo	od I (Et)	
Evaluation Date: Jan 20 Star Rating (Within	23 Next Evaluation	<b>Date:</b> 21-Mar-2023	€uro value	Index	Star rating (across	
Charolais breed)	Econom	ic Indexes	per progeny		all beef breeds)	
***	Repla	cement	€74	43% (Average)	**	
**	Terr	minal	€118	46% (Average)	***	
Са	Iving Difficulty (birth	s requiring considerabl	e assistance;	% 3 & 4)		
Wher	n Mated With:		Value	•	Reliability	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+10.7	%	<b>70</b> % (High)	
Breed	Beef heifers avg: 10.69%,All breed	ds avg: 8.13%			ficulty when mated with beef al search on www.icbf.com	
Star Rating (Within Charolais breed)	_	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
Ondi Oldio Bi ood,		cted Progeny Performar		rtonasmity	an beer breeds)	
****	Docility (1-5 scal Breed avg: 0.04,All	e)	0.17 scale	46% (Average)	****	
****	Carcass weight	(kg) ,All breeds avg: 17.18kg	+40.3kg	44% (Average)	****	
****		nation (1-15 scale)	+2.19 scale	43% (Average)	****	
		I David to a David Fara Dav	•	( ( ( Cago)		
	-	Daughter Breeding Per	rtormance			
	Daughter calving Breed avg: 4.53%,A	) diff (% 3 & 4) Ill breeds avg: 5.33%	+3.7%	57%		
****	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-1.2kg	40% (Average)	*	
*	Daughter calving Breed avg: -1.29day	g interval (days) ys,All breeds avg: -0.86da	+1.27days	38% (Low)	*	
Additional Information		ingle Carrier: (Q204X). (N	lon		sites Value Reliability	
Carrier Polled).				Muscle Skeletal		
				Function		
Animal not scored.				Herd data qua	lity index	
Conveight Irish Cottle Proc	adia a Fadaratian 1005			N/A		

Lot 57 LISC ID: 372219140310		MPH d: Charolais			
<b>Sex:</b> Male		11-Feb-2022			
Owner: Jon Rega	n - Liscally Tawley	y Castlegal Co Leitrim	า		
Breeder:	=	, caenegai ce zeiniii			
Sire: Lapon CH4321		Howard –		Business Arcade	
Sire Verified (SNP)		Douce _		Tryphon Ussia	GENOMIC
<b>Dam:</b> Liscally Pretty 372219140340289	Polly 3 Et	Kelton Trident –		Tillbrook Pluto Kelton Potentilla	EVALUATION
Dam Verified (SNP)		Liscally Blossom -		Padirac	
Evaluation Date: Jan 20	23 Next Evaluation	<b>Date</b> : 21-Mar-2023		Liscally Rosewo	od I (Et)
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro valu per proge		Star rating (across all beef breeds)
**	Repla	cement	€62	44% (Average)	**
****	Terr	minal	€155	<b>50%</b> (Average)	****
Ca	lving Difficulty (birth	ns requiring considerab	le assistance	e; % 3 & 4)	
Wher	Mated With:		Va	lue	Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+7.6% 72% (High)		
Breed	Beef heifers avg: 10.69%,All bree	ds avg: 8.13%			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)
		cted Progeny Performa	nce		ĺ
**	Docility (1-5 sca Breed avg: 0.04,All		0.02 scale	46% (Average)	***
****	Carcass weight Breed avg: 34.45kg	(kg) ,All breeds avg: 17.18kg	+47.2kg	47% (Average)	****
****	Carcass conforn Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+2.34 scale	46% (Average)	****
	Expected	d Daughter Breeding Pe	rformance		
	Daughter calving		+5.1%	54%	
***	Daughter Milk (k Breed avg: -3.53kg,	(g) All breeds avg: 2.49kg	-1.7kg	41% (Average)	*
**	Daughter calving Breed avg: -1.29da	g interval (days) ys,All breeds avg: -0.86da	-0.59day ays	/s 35% (Low)	***
Additional Information		0		Linear compos	sites Value Reliability
Myostatin Non Carrie	r. (F94L, Q204X). (No	on Carrier Polled).		Muscle	
				Skeletal	
				Function	
Animal not scored.				Herd data qua	lity index
				N/A	

Lot 58 DER ID: 372224662650		M ET d: Charolais			
Sex: Male		: 19-Feb-2022			
Owner: Benedict I	Mulrennan - Lisna	aneane Elphin Co Ros	common		
Breeder:					
Sire: Dromiskin Vice VCR	eroy	Doonally New —	Hermes Intruse		
Sire Verified (SNP)		Dromiskin Princess		Mogador Folistown Maye	GENOMIC
Dam: Derrykirk Ethna Balthazar				Verlaine Tetanie	EVALUATION
Dam Verified (SNP)		Derrykirk Ursula —		Indurain	
Evaluation Date: Jan 20	Next Evaluation	n Date: 21-Mar-2023		Shankhill Nonie	
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro value per progen		Star rating (across all beef breeds)
*	Repla	acement	-€17	<b>50%</b> (Average)	*
***	Ter	minal	€129	<b>52%</b> (Average)	***
Са	Iving Difficulty (birt	ths requiring considerable	e assistance;	% 3 & 4)	
When Mated With:			Valu	ıe	Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+6.89	%	75% (High)
Breed	Beef heifers avg: 10.69%,All bree	eds avg: 8.13%			ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacer	ment Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Exp	ected Progeny Performan	ice		
****	Docility (1-5 sca Breed avg: 0.04,Al		0.05 scale	49% (Average)	***
**	Carcass weight Breed avg: 34.45k	(kg) g,All breeds avg: 17.18kg	+31.1kg	49% (Average)	****
****	Carcass confor Breed avg: 1.91,Al	mation (1-15 scale) I breeds avg: 1.45	+2.25 scale	48% (Average)	****
	Expecte	ed Daughter Breeding Per	formance		
	Daughter calvin Breed avg: 4.53%,	ig diff (% 3 & 4) All breeds avg: 5.33%	+4.8%	66%	
*	Daughter Milk ( Breed avg: -3.53kg	kg) g,All breeds avg: 2.49kg	-5.6kg	49% (Average)	*
*		ng interval (days) ays,All breeds avg: -0.86da	+4.7days	46% (Average)	*
Additional Information				Linear compos	sites Value Reliability
Myostatin Non Carrie No result)	r: (Q204X). (Non Ca	rrier Polled). (Myostatin F9-	4L =	Muscle	
				Skeletal	
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	

Lot 59 TON ID: 372214590440		iUN d: Charolais			
<b>Sex:</b> Male		: 19-Feb-2022			
Owner: Vincent C	allaghan - Tullina	curra Swinford Co Ma	avo		
Breeder:	J		,		
<b>Sire:</b> Goldstar Hugo CH4077	2 Et	Jumper -		Cooper Ritournell	
Sire Verified (SNP)		Goldstar Florence Et _		<ul><li>Major</li><li>Merveille</li></ul>	
<b>Dam:</b> Tonroe Hyaci IE272111890178	nth	Bova Sylvain -		<ul><li>Oriental</li><li>Jacobine</li></ul>	GENOMIC EVALUATION
		Tonroe Emma -		- Pirate	
Evaluation Date: Jan 20	23 Next Evaluation	<b>Date</b> : 21-Mar-2023		Tonroe Beyonce	
Star Rating (Within Charolais breed)	Econom	nic Indexes	€uro val per prog		Star rating (across all beef breeds)
*	Repla	cement	€30	44% (Average)	*
****	Ter	minal	€158	<b>47%</b> (Average)	****
Са	lving Difficulty (birt	hs requiring considerab	le assistand	ce; % 3 & 4)	
Wher	n Mated With:		Va	alue	Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+6	%	75% (High)
Breed	Beef heifers avg: 10.69%,All bree	eds avg: 8.13%			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		0.14 scale	44% (Average)	****
****	Carcass weight Breed avg: 34.45kg	(kg) g,All breeds avg: 17.18kg	+44.8k(	g 44% (Average)	****
***	Carcass conform Breed avg: 1.91,All	mation (1-15 scale) breeds avg: 1.45	+1.97 scale	43% (Average)	****
	Expecte	d Daughter Breeding Pe	erformance		
	Daughter calvin		+3.8%	58%	
*	Daughter Milk (I Breed avg: -3.53kg	(g) ,All breeds avg: 2.49kg	-8.2kg	42% (Average)	*
*		g interval (days) lys,All breeds avg: -0.86da	+2.41da	ays 38% (Low)	*
Carrier Polled).		Single Carrier: (Q204X). (I	Non	Linear compose  Muscle  Skeletal  Function  Herd data qua	sites Value Reliability
Animal not scored.				N/A	

Lot 60 LAR						
<b>ID</b> : 372226480830		d: Charolais				
Sex: Male	DOB:	23-Feb-2022				
Owner: John O C	onnor - Streamsto	wn Mullingar Co Wes	stmeath			
Breeder:						
Sire: Pirate PTE		Meillard Rj –		- Invincible - Badine		
Sire Verified (SNP)		Banquise _		- Voltaire - Proie	GENOMIC	
<b>Dam:</b> Ballydownan 372214296992940	Octavia Et	Doonally New -		- Hermes - Intruse	EVALUATION	
Dam Verified (SNP)		Ballydownan Islae –		- Utrillo Mic		
Evaluation Date: Jan 20	Novt Fredrick			Ballydownan Tar	msin (Et)	
Star Rating (Within			€uro val		Star rating (across	
Charolais breed)	Econom	ic Indexes	per proge		all beef breeds)	
*	Repla	cement	€27	49% (Average)	*	
***	Terr	ninal	€132	<b>50%</b> (Average)	****	
Ca	lving Difficulty (birth	s requiring considerab	le assistanc	e; % 3 & 4)		
Wher	n Mated With:		Va	ılue	Reliability	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+9.	+9.2% 75% (High)		
Breed	Beef heifers avg: 10.69%,All bree	ds avg: 8.13%			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 Performa	nce		ĺ	
***	Docility (1-5 sca Breed avg: 0.04,All		0.05 scale	46% (Average)	***	
***	Carcass weight Breed avg: 34.45kg	(kg) ,All breeds avg: 17.18kg	+34.9kg	y 46% (Average)	****	
****	Carcass conforn Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+2.09 scale	46% (Average)	****	
	Expected	l Daughter Breeding Pe	rformance			
	Daughter calving Breed avg: 4.53%,	g diff (% 3 & 4) Ill breeds avg: 5.33%	+4.7%	66%		
**	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-5kg	46% (Average)	*	
**	Daughter calving Breed avg: -1.29day	g interval (days) ys,All breeds avg: -0.86da	+0.13da	ays 46% (Average)	**	
Additional Information Myostatin Single Carr		Non Carrier Polled).		Linear compose Muscle Skeletal Function Herd data qua	sites Value Reliability	
Animal not scored.	dia a Fada a dia a 1005			N/A		

Lot 61 DOR ID: 372226588520	ADO TITAN	: Charolais						
<b>Sex:</b> Male		25-Feb-2022						
Owner: Fiona Mc	Elhone - Grange H	lillstreet Carrick On S	Shannon	Co F	Roscommor	1		
Breeder:								
Sire: Military CH6349		Jason -	[		Gavroche Fougere			
Sire Verified (SNP)		Hilary _	[		Flag Bourgeoise		GENOMIC	
Dam: Lisnagre Little IE361072690762	e Mix Et	Prime Roberto —			ndurain Prime Noelle		VALUATION	
Dam Verified (SNP)		Lisnagre Gabby Et —			Major			
Evaluation Date: Jan 20	23 Next Evaluation I	<b>Date:</b> 21-Mar-2023	_		Ballydownan Sin	none (Et)		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability	Star ratin all be	g (across ef breeds)	
*	Replac	cement	€27		40% (Average)	*		
***	Tern	ninal	€129		43% (Average)	***	*	
Са	lving Difficulty (birth	s requiring considerabl	e assista	nce; %	% 3 & 4)			
Wher	Mated With:			Value Reliability				
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				-7.4%	)	<b>70</b> % (High)		
Breed	Beef heifers avg: 10.69%,All breed	s avg: 8.13%		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	Star rating (across Value Reliability all beef breeds					
	Exped	ted Progeny Performar	nce					
****	Docility (1-5 scale Breed avg: 0.04,All b		0.08 scale		37% (Low)	***	*	
****	Carcass weight ( Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+39.1	kg	40% (Average)	***	**	
**	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+1.84 scale	•	39% (Low)	***	**	
	Expected	Daughter Breeding Per	rformance	e				
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4)	+5.3%		54%			
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-7.1kg	9	39% (Low)	*		
Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86day				days	34% (Low)	*		
Additional Information Myostatin Non Carrie		Ī	Linear compos	sites Value	Reliability			
					Skeletal			
					Function			
Animal not scored.					Herd data qua	lity index		
Animai not scored.					N/A			

### Lot 62 CULCASHEL TOM **ID**: 372222097670567 **Breed:** Charolais Sex: Male **DOB:** 27-Feb-2022 Owner: Charles Harkin Jnr - Shroughan Falcarragh Co Donegal Breeder: Laurel Sire: Fiston **Tinor** Odette **FSZ** Sire Verified (SNP) **Populair Baronne Tristesse** Noaille Dam: Culcashel Minnie Cavelands Fenian IE161638840442 Cavelands Carena Dam Verified (SNP) Roughan Enzo **Culcashel Isoble** Roughan Curie Evaluation Date: Jan 2023 21-Mar-2023 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) **35%** (Low) €116 \*\*\*\* Replacement \*\*\* €156 34% \*\*\*\* **Terminal** \*\*\*\* (Low) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +5% 37% Breed avg: 5.62%, All breeds avg: 3.86% (Low) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.69%, All breeds avg: 8.13% 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) -0.0747% $\bigstar$ $\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 38% \*\*\*\* \*\*\*\* +40.9kg Breed avg: 34.45kg, All breeds avg: 17.18kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.12 34% \*\*\*\* Breed avg: 1.91,All breeds avg: 1.45 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) +4% 30% Breed avg: 4.53%, All breeds avg: 5.33% \*\*\*\* Daughter Milk (kg) -0.8kg 36% (Low) Breed avg: -3.53kg, All breeds avg: 2.49kg \*\*\*\* \*\*\*\* Daughter calving interval (days) -3.57days 37% Breed avg: -1.29days, All breeds avg: -0.86days (Low) Additional Information: **Linear composites** Value Reliability Myostatin Non Carrier: (Q204X). (Myostatin F94L = No result) 55% 112 Muscle 114 53% Skeletal 29% **Function** 91 Herd data quality index

N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 63 HEA ID: 372227025920	RTLY TOM E	<b>T</b> Charolais						
Sex: Male		13-Mar-2022						
Owner: Christoph	er Mc Cann - Canni	stan The Pidgeons	Athlone C	o Westmeath				
Breeder:		_						
Sire: Neptune CH7161		Love You -		- Folio - Eurovision				
Sire Verified (SNP)	ı	Fabtazia _		- Bourgogne - Uree	GENOMIC			
Dam: Doon Janelle IE181698310831		Glasgow –		- Chacal - Red River	EVALUATION			
Dam Verified (SNP)		Doon Eleonora –		- Fury Action				
Evaluation Date: Jan 20	23 Next Evaluation Da	ate: 21-Mar-2023		Doon Albania				
Star Rating (Within Charolais breed)	Economic	Indexes	€uro val per proge		Star rating (across all beef breeds)			
***	Replac	ement	€75	<b>39%</b> (Low)	**			
****	Term	inal	€175	<b>42%</b> (Average)	****			
Са	lving Difficulty (births	requiring considerab	le assistanc	e; % 3 & 4)				
Wher	n Mated With:		Va	alue	Reliability			
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				4% 71% (High)				
Breed	Beef heifers avg: 10.69%,All breeds	avg: 8.13%		Values and reliability for calving difficulty when mated with beef neifers are available from the animal search on www.icbf.com				
Star Rating (Within Charolais breed)	Key Replaceme	nt Profit Traits	Value	Reliability	Star rating (across all beef breeds)			
	Expect	ed Progeny Performa	nce					
****	Docility (1-5 scale Breed avg: 0.04,All br		0.15 scale	38% (Low)	****			
****	Carcass weight (k Breed avg: 34.45kg,A	g) Ill breeds avg: 17.18kg	+52.2kg	39% (Low)	****			
**	Carcass conforma Breed avg: 1.91,All br		+1.76 scale	37% (Low)	***			
	Expected [	Daughter Breeding Pe	rformance					
	Daughter calving of Breed avg: 4.53%,All	diff (% 3 & 4)	+4.9%	54%				
***	Daughter Milk (kg) Breed avg: -3.53kg,Al		-3.2kg	36% (Low)	*			
*	Daughter calving i		+1.1day	/s 33% (Low)	*			
Carrier Polled).	on: r: (Q204X). Myostatin S	Single Carrier: (F94L). (N	Non	Linear compo  Muscle Skeletal Function  Herd data qua	sites Value Reliability			
Animal not scored.				N/A				

Lot 64 DER ID: 372224639770			JMPER Charolais							
<b>Sex:</b> Male			Harolais 4-Mar-2022							
		_								
Owner: Anthony F	Rabbett - Lena	more N	Muff Lifford Co	o Done	egal					
Breeder:										
<b>Sire:</b> Scardaune Ma CH4491	ark	Derryowen Harvey —					Roughan Echo Derryowen Debbi	е		
Sire Verified (SNP)		— So	cardaune Gena				Nelson Scardaune Ellie			
Dami Darriyana Oc	anagh						Pinay		_	ENOMIC ALUATION
<b>Dam:</b> Derryvane Oc 372224639770035	niagii	Bivouac —					Uneperle			
		— G	era Maerdy 2				Lisnagre Hansom	е		
Evaluation Date: Jan 20	Next Evalu	ation Date	e: 21-Mar-2023			_	Maerdy Ela			
Star Rating (Within Charolais breed)	Ecol	nomic lı	ndexes		€uro val per proge		Index Reliability			(across f breeds)
****	Rep	olace	ment		€116		<b>45%</b> (Average)	*>	**	*
****	Т	ermi	nal		€174		49% (Average)	*	<u>**</u>	**
Са	Iving Difficulty (	births r	equiring consi	derable	assistand	e; '	% 3 & 4)			
Wher	n Mated With:				Va	alue	<b>:</b>	Re	eliabil	ity
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%					+6	+6.7% 72% (High)				
Breed	Beef heifers avg: 10.69%,All I	oreeds a	avg: 8.13%		Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com					
Star Rating (Within							<b></b>			(across
Charolais breed)			Profit Traits	ormone	Value		Reliability	а	II bee	f breeds)
			d Progeny Perf	ormand						
****	Docility (1-5 Breed avg: 0.04	4,All bre			0.11 scale		46% (Average)	*7	**	**
****	Carcass weighted Breed avg: 34.4	• •	) breeds avg: 17.	18kg	+47.7kç	9	46% (Average)	*7	**	**
****	Carcass con Breed avg: 1.9		ion (1-15 scal eds avg: 1.45	le)	+2.23 scale		46% (Average)	*7	**	**
	Expe	ected Da	aughter Breedi	na Perf	ormance					
	Daughter cal						F70/			
			reeds avg: 5.33	%	+4.5%		57%			
**	Daughter Mil Breed avg: -3.5		breeds avg: 2.4	9kg	-5.2kg		42% (Average)	*		
****	Daughter cal Breed avg: -1.2		terval (days) All breeds avg: -	0.86day	-2.07da s	ıys	37% (Low)	*	**	*
Additional Information							Linear compos	ites \	/alue	Reliability
Myostatin Non Carrie Carrier Polled)	r: (F94L). Myosta	tin Sing	le Carrier: (Q20	4X). (No	on		Muscle			
Carrier Polled).						Skeletal				
							Function			
						ļ	Hord data qual	itv. ipd	0.V.	
Animal not scored.							Herd data qual	ty IIIa	GX	
Conveight Irigh Cattle Brog	adina Fodoration ICD						. 47.1			

Lot 65 TULI ID: 372219297510			TARBH Charolais						
Sex: Male			22-Mar-2022						
Owner: William Fl	ynn - Tullyvil	llage N	ewbridge Ballinasl	oe Co Ga	lway	,			
Breeder:									
Sire: Cloughbrack N CH5169	Navarone		Carrickbrack96 Hutch	[	Thrunton Bonjovi Carrickbrack96 Bianca				
Sire Verified (SNP)	L		Cloughbrack Jasmine	——[	_	<ul><li>Goldstar Echo</li><li>Cloughbrack Angelina</li></ul>			SENOMIC .
Dam: Tullyvillage M IE181948150464	ilseain		Cavelands Fenian	[	_	Noaille Cavelands Carena			ALUATION
Dam Verified (SNP)			Tullyvillage Hannah	[	_	Cloverfield Exce			
Evaluation Date: Jan 20	23 Next Eva	aluation Da	ate: 21-Mar-2023	]		Cloonascragh Bo	eauty		
Star Rating (Within Charolais breed)	Ec	onomic	Indexes	€uro v per pro		Index Reliability			g (across of breeds)
***	Re	eplac	ement	€67		43% (Average)	*	*	
***		Term	inal	€126	<u> </u>	<b>47%</b> (Average)	*	**	*
Са	Iving Difficulty	(births	requiring considera	ble assista	nce;	% 3 & 4)			
Wher	n Mated With:			_	Valu	e	R	Reliabil	ity
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%					-5.3%	% 72% (High)			
Breed	Beef heifer avg: 10.69%,A		avg: 8.13%			bility for calving dif able from the anim			
Star Rating (Within Charolais breed)	Key Rep	olaceme	nt Profit Traits	Value		Reliability			g (across of breeds)
		Expect	ed Progeny Perform	ance					
*	Docility (1- Breed avg: 0		) reeds avg: 0.02	-0.01 scale		45% (Average)	*	*	
**	Carcass we Breed avg: 3	•	g) Ill breeds avg: 17.18kg	+30.8	kg	44% (Average)	*	**	**
***			ation (1-15 scale) reeds avg: 1.45	+2.04 scale		44% (Average)	*	**	**
	Ex	pected l	Daughter Breeding P	erformance	e				
			diff (% 3 & 4) breeds avg: 5.33%	+3.4%	6	57%			
*	Daughter N Breed avg: -3		) Il breeds avg: 2.49kg	-7.7kç	9	41% (Average)	*		
****			interval (days) ,All breeds avg: -0.86	-2.31d	days	38% (Low)	*	**	*
Additional Information						Linear compos	sites	Value	Reliability
Myostatin Non Carrie Carrier Polled).	r: (F94L). Myos	statin Sin	igle Carrier: (Q204X).	(Non		Muscle			
Camer Polled).					Skeletal				
						Function			
						Herd data qua	lity inc	dex	
Animal not scored.						N/A			

Lot 66 ISLA									
<b>ID</b> : 372225479060		eed: Charolais							
Sex: Female	DC	<b>)B:</b> 21-Jan-2021							
Owner: Tommy M	lclaughlin - Ball	ygorman Malinhe	ead Liffo	rd Co D	one	gal			
Breeder:									
Sire: Roughan Misceif Roughan Gibra			tar —	Cristal Davril					
Sire Verified (SNP)		— Roughan Eliza		_		Roughan Viceroi			
		Koughan Enza				Garshuey Tillie	_	GENOMIC	
Dam: Culkenny Gai IE161020140616	I	— Prime Roulette		Indurain Prime Noelle			EVALUATION		
Dam Verified (SNP)		Culkanny Sahar		Г		Ijoufflu Rr3			
		Culkenny Sahar		L		Culkenny Lorra			
Evaluation Date: Jan 20 Star Rating (Within			ა	€uro v	alue	Index		ng (across	
Charolais breed)	Econ	omic Indexes		per pro	geny		all be	eef breeds)	
****	Rep	lacement		€93		43% (Average)	***	<b>+</b>	
	Te	erminal		€145		47% (Average)			
Cal	lving Difficulty (b	oirths requiring con	siderable	assistar	nce;	% 3 & 4)			
When Mated With:					Value				
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%					4.9%	6	<b>70</b> % (High		
Breed	Beef heifers avg: 10.69%,All bi	reeds avg: 8.13%				oility for calving diffable from the anima			
Star Rating (Within Charolais breed)	Key Replac	ement Profit Traits		Value		Reliability		ng (across eef breeds)	
		kpected Progeny P					an be	or product	
***	Docility (1-5 s Breed avg: 0.04,	scale) ,All breeds avg: 0.02	2	0.04 scale		43% (Average)	***	**	
***	Carcass weig	` •,	4= 401	+36.6	kg	45%	***	***	
		5kg,All breeds avg: · ormation (1-15 so		0.00		(Average)			
****		All breeds avg: 1.45		+2.06 scale		44% (Average)	***	***	
	Exped	cted Daughter Bree	ding Perf	ormance	<b>)</b>				
		ving diff (% 3 & 4) %,All breeds avg: 5.		+4.9%	, )	56%			
***	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg			-2.5kg	l	43% (Average)	*		
***		ving interval (days days,All breeds avg		-0.86c	lays	38% (Low)	***	<b>\</b>	
Additional Information: Myostatin Non Carrier: (Q204X). Myostatin Single Carrier: (F94L). (Non Carrier Polled). Inseminated - Pottlereagh Mark - 28.07.22. Will be certified in calf on day of sale.  Animal not scored.  Linear composites Value Relia Muscle Skeletal Function  Herd data quality index N/A						Reliability			
Constraint Iriah Cattle Bree	!' F!					N/A			

Lot 67 CRO ID: 372226284590	SSANE4 SU	JNFLOWER I: Charolais						
Sex: Female		30-Mar-2021						
Owner: Eoin Mcgo	overn - Kilmore Fiv	emilebourne Via Slig	o Co. Leit	rim				
Breeder:								
Sire: Heracles ZHC		Royal Exelent —		- Atlas - Vermeille				
Sire Verified (SNP)		Demoiselle		- Utrillo - Abeille				
Dam: Tonroe Hippie	e	Liscally Eti (Et) —		- Oldstone Egbert	GENOMIC EVALUATION			
IE272111850182 Dam Verified (SNP)				1				
, ,		Tonroe Beth —		<ul><li>Doonally New</li><li>Carric Rebecca</li></ul>				
Evaluation Date: Jan 20 Star Rating (Within	23 Next Evaluation I	<b>Date:</b> 21-Mar-2023	€uro val	ue Index	Star rating (across			
Charolais breed)	Economi	c Indexes	per proge		all beef breeds)			
*	Replac	cement	€18	43% (Average)	*			
	Tern	ninal	€117	46% (Average)				
Са	Iving Difficulty (birth	s requiring considerable	e assistanc	e; % 3 & 4)				
Wher	n Mated With:	Va	Value Reliability					
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				8.7% 70% (High)				
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					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		0.09 scale	42% (Average)	****			
***	Carcass weight ( Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+37.1kg	3 44% (Average)	****			
**	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+1.8 scale	43% (Average)	***			
	Expected	Daughter Breeding Per	formance					
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4.5%	55%				
*	Daughter Milk (ko Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-7.6kg	42% (Average)	*			
*	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	+0.9day	/s 36% (Low)	**			
Additional Information				Linear compos	sites Value Reliability			
Myostatin Non Carrie Carrier Polled).	r: (F94L). Myostatin Si	ngle Carrier: (Q204X). (N	ion	Muscle				
camor ronouj.				Skeletal				
				Function				
				Herd data qua	lity index			
Animal not scored.				N/A	my maox			
Converight Irish Cattle Bree	adinar Fadaration IODF			•				

Lot 68 DER								
<b>ID</b> : 372224639730		ed: Charolais						
Sex: Female	DOB	3: 26-Apr-2021						
Owner: Anthony F	Rabbett - Lenamo	ore Muff Lifford Co Do	negal					
Breeder:								
Sire: Goldstar Othe CH5446	llo	Goldstar Echo		Texan-Gie Sheehills Ula				
Sire Verified (SNP)		Goldstar Haidi		Theodat Dentelle	GENOMIC			
Dam: Ballyshannan IE161592190444	Jane	Lisnagre Elite (Et)		EVALUATION  let (Et)				
Dam Verified (SNP)		Ballyshannan Bonita		Bova Sylvain	, ,			
Evaluation Date: Jan 20	23 Next Evaluation			Ballyshannan Ra	ichael			
Star Rating (Within Charolais breed)		nic Indexes	€uro valu per proge		Star rating (across all beef breeds)			
**	Repla	acement	€45	<b>44%</b> (Average)	*			
	Ter	minal	€140	46% (Average)				
Са	Iving Difficulty (birt	ths requiring considerat	ole assistance	e; % 3 & 4)				
Wher	n Mated With:		Va	Value Reliability				
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				6	74% (High)			
Breed	Beef heifers avg: 10.69%,All bree	eds avg: 8.13%		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	ment Profit Traits	Value	Reliability	Star rating (across all beef breeds)			
	Exp	ected Progeny Performa	ınce					
**	Docility (1-5 sca Breed avg: 0.04,Al		0.02 scale	42% (Average)	***			
****	Carcass weight Breed avg: 34.45k	: (kg) g,All breeds avg: 17.18kg	+44.2kg	43% (Average)	****			
***	Carcass confor Breed avg: 1.91,Al	mation (1-15 scale) Il breeds avg: 1.45	+1.96 scale	40% (Average)	****			
	Expecte	ed Daughter Breeding Pe	erformance					
	Daughter calvin Breed avg: 4.53%,	ng diff (% 3 & 4) All breeds avg: 5.33%	+3.9%	57%				
**	Daughter Milk ( Breed avg: -3.53kg	<b>kg)</b> g,All breeds avg: 2.49kg	-5kg	42% (Average)	*			
**		ng interval (days) ays,All breeds avg: -0.86d	+0.06da ays	ys 38% (Low)	**			
Additional Information Myostatin Non Carrie Pottlereagh Mark - 16  Animal not scored.	r: (F94L, Q204X). (N	inated -	Muscle Skeletal Function Herd data qua	sites Value Reliability				
Convigat Irigh Cattle Proc	adinas Fadavatian IODF			N/A				

Lot 69 COR ID: 372214481651		SARAH 139 d: Charolais					
Sex: Female		13-May-2021					
Owner: Sean Mck	xiernan - Corlismoı	re House Corlismore	Co Cavan				
Breeder:							
<b>Sire:</b> Vosgien Vf VVF		Orient -		Grimaldi Hutte			
Sire Verified (SNP)		Legion _		Illimite Hollande	GENOMIC		
<b>Dam:</b> Corlismore O: 372214481621012	yster	Clenagh Jasper 2 —		Uni Clenagh Tammy	EVALUATION		
Dam Verified (SNP)		Clenagh Mabel —		Nevers Rj			
Evaluation Date: Jan 20	23 Next Evaluation	<b>Date</b> : 21-Mar-2023	_	Clenagh Highnes	ss Et		
Star Rating (Within Charolais breed)	Economi	ic Indexes	€uro value per progeny		Star rating (across all beef breeds)		
****	Repla	cement	€94	<b>45%</b> (Average)	***		
	Terr	minal	€126	48% (Average)			
Ca	Iving Difficulty (birth	s requiring considerabl	e assistance;	% 3 & 4)			
Wher	Valu	е	Reliability				
Breed	Beef cows avg: 5.62%,All breed	+3.3%	<b>%</b>	71% (High)			
Breed	Beef heifers avg: 10.69%,All breed			ficulty when mated with beef all search on www.icbf.com			
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Star rating (acrost Value Reliability all beef breed				
	Expe	cted Progeny Performar	nce	_			
****	Docility (1-5 scal Breed avg: 0.04,All		0.09 scale	44% (Average)	****		
*	Carcass weight ( Breed avg: 34.45kg	(kg) ,All breeds avg: 17.18kg	+28.7kg	46% (Average)	****		
***	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+1.92 scale	45% (Average)	****		
	Expected	l Daughter Breeding Per	rformance				
	Daughter calving Breed avg: 4.53%,A	g diff (% 3 & 4) Ill breeds avg: 5.33%	+5.4%	58%			
****	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	+0.6kg	45% (Average)	**		
***	Daughter calving Breed avg: -1.29day	g interval (days) ys,All breeds avg: -0.86da	-1.51days	38% (Low)	***		
Additional Information				Linear compo	sites Value Reliability		
Myostatin Non Carrie Orbi - 16.01.23	r: (F94L, Q204X). (No	on Carrier Polled). Insemir	nated -	Muscle			
0.01.20			Skeletal				
			Function				
				Herd data qua	lity index		
Animal not scored.				N/A			

Lot 70 DAL	EHILL SER	ENA			
<b>ID:</b> 372223845071	1019 Breed	d: Charolais			
Sex: Female	DOB:	24-May-2021			
Owner: Basil + Vi	ctoria Kells - Boho	ora Derrylane Killesha	andra Co C	Cavan	
Breeder:					
<b>Sire:</b> Fiston FSZ		Tinor -		- Laurel - Odette	
Sire Verified (SNP)		Baronne _		<ul><li>Populair</li><li>Tristesse</li></ul>	GENOMIC
Dam: Goldengrove IE331379190589	Jannet	Liscally Eti (Et)		<ul> <li>Oldstone Egbert</li> <li>Liscally Blossom</li> </ul>	EVALUATION
Dam Verified (SNP)		Goldengrove Corona -		- Vangogh	
Evaluation Date: Jan 20	Next Evaluation	<b>Date</b> : 21-Mar-2023		Macarena	
Star Rating (Within Charolais breed)		ic Indexes	€uro val per proge		Star rating (across all beef breeds)
****	Repla	cement	€116	49% (Average)	****
	Terr	ninal	€130	<b>51%</b> (Average)	
Ca	lving Difficulty (birth	ns requiring considerab	le assistanc	e; % 3 & 4)	
When Mated With:			Va	alue	Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+8.	.4%	<b>76%</b> (High)
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					iculty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Kev Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
		cted Progeny Performa		,	an boor brooder,
***	Docility (1-5 sca Breed avg: 0.04,All	le)	0.06 scale	48% (Average)	****
***	Carcass weight	(kg)	+38kg	48%	****
<b></b>		,All breeds avg: 17.18kg nation (1-15 scale)	+2.09	(Average) 48%	<b></b>
****	Breed avg: 1.91,All		scale	(Average)	****
	Expected	d Daughter Breeding Pe	erformance		
	Daughter calving Breed avg: 4.53%,	g diff (% 3 & 4) All breeds avg: 5.33%	+2.3%	64%	
***	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-2.2kg	49% (Average)	*
****	Daughter calving Breed avg: -1.29day	g interval (days) ys,All breeds avg: -0.86d	-3.18da ays	ys 46% (Average)	****
Additional Information Myostatin Non Carrie Carrier Polled). Insert	r: (F94L). Myostatin S	Non	Linear compos  Muscle Skeletal Function  Herd data qual	ity index	
Converight Irigh Cottle Proc				N/A	

Lot 71 MCD ID: 372226806040		S SALLY eed: Charolais			
Sex: Female		<b>B</b> : 27-Jul-2021			
Owner: Kevin Mc	Dermott - Falm	ore Gleneely Lifford Co	Donegal		
Breeder:					
<b>Sire:</b> Goldstar Othe CH5446	llo	— Goldstar Echo –		Texan-Gie Sheehills Ula	
Sire Verified (SNP)		— Goldstar Haidi _		Theodat Dentelle	GENOMIC
<b>Dam:</b> Hillhouse14 N 372214098570616	lora	— Bova Sylvain –		Oriental Jacobine	EVALUATION
Dam Verified (SNP)		— Hillhouse Fleur Et –		Repair	
Evaluation Date: Jan 20	Next Evaluat	tion Date: 21-Mar-2023		Lisnalurg Rebec	ca
Star Rating (Within Charolais breed)	Econ	omic Indexes	€uro value per progeny		Star rating (across all beef breeds)
*	Rep	lacement	€8	43% (Average)	*
	Te	erminal	€147	46% (Average)	
Ca	lving Difficulty (b	irths requiring considerab	le assistance;	% 3 & 4)	
Wher	Valu	е	Reliability		
Breed	+11.4	<b>!</b> %	71% (High)		
Breed	Beef heifers avg: 10.69%,All bi			fficulty when mated with beef al search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replac	ement Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Ex	spected Progeny Performa	nce		
****	Docility (1-5 s Breed avg: 0.04,	cale) ,All breeds avg: 0.02	0.11 scale	44% (Average)	****
****	Carcass weig Breed avg: 34.4	ht (kg) 5kg,All breeds avg: 17.18kg	+50kg	43% (Average)	****
***		ormation (1-15 scale) All breeds avg: 1.45	+2.03 scale	40% (Average)	****
	Exped	cted Daughter Breeding Pe	rformance		
		ving diff (% 3 & 4) %,All breeds avg: 5.33%	+5.8%	56%	
*	Daughter Milk Breed avg: -3.53	k (kg) Bkg,All breeds avg: 2.49kg	-6.9kg	39% (Low)	*
*		ving interval (days) days,All breeds avg: -0.86da	+1.6days	37% (Low)	*
Additional Information				Linear compo	sites Value Reliability
Myostatin Non Carrie Carrier Polled).	r: (F94L). Myostati	Non	Muscle		
23			Skeletal		
			Function		
				Herd data qua	lity index
Animal not scored.			N/A		

## Lot 72 TONYGLASSON SUMMER ET **ID**: 372225170010107 **Breed:** Charolais Sex: Female **DOB:** 04-Aug-2021 Owner: Martin Hughes - Pottereagh Cootehill Co Cavan Breeder: Eddy Sire: Cavelands Fenian Noaille Janina **LZF** Sire Verified (SNP) Indurain **Cavelands Carena** Cavelands Ulricka Extra Dam: Drumhilla Aileen **Enfield Hara Kiri** IE291154730368 Alpine Dam Verified (SNP) **Tullyloyd Royal** Drumhilla Ulrika **Bough Lisa** Evaluation Date: Jan 2023 Star Rating (Within **Next Evaluation Date:** 21-Mar-2023 €uro value Star rating (across Index **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €130 53% \*\*\*\* Replacement \*\*\*\* (Average) €132 56% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4% 76% (High) Breed avg: 5.62%, All breeds avg: 3.86% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.69%, All breeds avg: 8.13% 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) 0.0558% \*\*\* \*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 55% \*\*\*\* +33.7kg Breed avg: 34.45kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +1.89 52% \*\*\*\* Breed avg: 1.91, All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 66% +3.5% Breed avg: 4.53%, All breeds avg: 5.33% \*\*\*\* $\star\star$ Daughter Milk (kg) -0.5kg 50% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg \*\*\*\* \*\*\*\* Daughter calving interval (days) -4.42davs 47% Breed avg: -1.29days, All breeds avg: -0.86days (Average) Additional Information: **Linear composites** Value Reliability Myostatin Non Carrier: (F94L). Myostatin Single Carrier: (Q204X). (Non 106 57% Muscle Carrier Polled). 107 55% Skeletal **Function** 104 32% Herd data quality index

N/A

Animal scored. Linear scores and weaning weights in evaluations

## Lot 73 BALLYFINNANE SINEAD ET **ID**: 372222289790438 **Breed:** Charolais Sex: Female **DOB:** 24-Aug-2021 Owner: Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare Breeder: **Berry Mic** Sire: Ballym Mylove **Jukebox** Farah CH4880 Sire Verified (SNP) **Pinay** Cabriole Ludwig Dam: Ballyfinnane Marlene Et **Panama** IE131622050369 Marquise Dam Verified (SNP) **Derryharney Outstanding** Prime Athena (Et) **Prime Noelle** Evaluation Date: Jan 2023 21-Mar-2023 **Next Evaluation Date:** Star Rating (Within €uro value Star rating (across Index **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €45 43% $\star\star$ Replacement (Average) €163 48% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +8% 71% (High) Breed avg: 5.62%, All breeds avg: 3.86% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.69%, All breeds avg: 8.13% 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) 44% $\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 48% \*\*\*\* \*\*\*\* +49.4kg Breed avg: 34.45kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.25 43% \*\*\*\* Breed avg: 1.91,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 54% +4.3% Breed avg: 4.53%, All breeds avg: 5.33% Daughter Milk (kg) 39% -6.2kg (Low) Breed avg: -3.53kg, All breeds avg: 2.49kg Daughter calving interval (days) -0.42days 34% Breed avg: -1.29days, All breeds avg: -0.86days (Low) Additional Information: Linear composites Value Reliability Myostatin Non Carrier: (F94L). Myostatin Single Carrier: (Q204X). (Non Muscle Carrier Polled). Skeletal **Function** Herd data quality index Animal not scored. N/A

## **ID**: 372222289710439 **Breed:** Charolais Sex: Female **DOB:** 29-Aug-2021 Owner: Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare Breeder: **Berry Mic** Sire: Ballym Mylove **Jukebox** Farah CH4880 Sire Verified (SNP) **Pinay** Cabriole Ludwig Dam: Ballyfinnane Marlene Et **Panama** IE131622050369 Marquise Dam Verified (SNP) **Derryharney Outstanding** Prime Athena (Et) **Prime Noelle** Evaluation Date: Jan 2023 21-Mar-2023 **Next Evaluation Date:** Star Rating (Within €uro value Star rating (across Index **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €46 42% $\star\star$ Replacement (Average) €177 46% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +7% 71% (High) Breed avg: 5.62%, All breeds avg: 3.86% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.69%, All breeds avg: 8.13% 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) -0.0344% $\bigstar$ $\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 45% \*\*\*\* \*\*\*\* +52.4kg Breed avg: 34.45kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.22 43% \*\*\*\* Breed avg: 1.91,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 53% +4.4% Breed avg: 4.53%, All breeds avg: 5.33% $\star\star$ Daughter Milk (kg) 39% -4.8kg (Low) Breed avg: -3.53kg, All breeds avg: 2.49kg Daughter calving interval (days) -0.37days 34% Breed avg: -1.29days, All breeds avg: -0.86days (Low) Additional Information: Linear composites Value Reliability Myostatin Non Carrier: (Q204X). Myostatin Single Carrier: (F94L). (Non Muscle Carrier Polled). Skeletal **Function** Herd data quality index Animal not scored. N/A

Lot 74 BALLYFINNANE SARAH ET

Lot 75 BAL	LYNABRE	EN SADIE			
<b>ID</b> : 372214103770	)357 <b>Bre</b>	ed: Charolais			
Sex: Female	DO	<b>B:</b> 02-Sep-2021			
Owner: John G M	cdermott - Falm	ore Gleneely Innishow	en Co Done	egal	
Breeder:					
Sire: Lisnagre Hans HZJ	some	- Cloverfield Excelent -		Domino Cloverfield Una	
Sire Verified (SNP)		Ballydownan Violet _ (Et)		Jupiter Ballydownan Sin	none (Et)
<b>Dam:</b> Ballynabreen 372214103730295	Natasha Et	- Major -		Berlioz Charmille	EVALUATION
Dam Verified (SNP)				Texan-Gie	
		- Ashleigh Holly Et - 		Ashleigh Classic	: (Et)
Evaluation Date: Jan 20 Star Rating (Within	23 Next Evaluation	on Date: 21-Mar-2023	€uro valu	e Index	Star rating (parass
Charolais breed)	Econo	mic Indexes	per progei		Star rating (across all beef breeds)
*	Repl	acement	€24	49% (Average)	*
	Te	rminal	€125	<b>50%</b> (Average)	
Ca	lving Difficulty (bi	rths requiring considerab	le assistance	e; % 3 & 4)	
When Mated With:			Val	ue	Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+9.4	1%	76% (High)
Breed			ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)		ement Profit Traits	Value	Reliability	Star rating (across all beef breeds)
		pected Progeny Performa		rtonability	an beer breeds)
				470/	
****		All breeds avg: 0.02	0.06 scale	47% (Average)	****
***	Carcass weigh Breed avg: 34.45	ıt (kg) kg,All breeds avg: 17.18kg	+39kg	47% (Average)	****
***		rmation (1-15 scale) All breeds avg: 1.45	+2 scale	46% (Average)	****
	Expect	ed Daughter Breeding Pe	erformance		
		ng diff (% 3 & 4) 5,All breeds avg: 5.33%	+4.3%	64%	
*	Daughter Milk Breed avg: -3.53k	(kg) kg,All breeds avg: 2.49kg	-5.4kg	46% (Average)	*
**		ng interval (days) days,All breeds avg: -0.86d	+0.05day	ys 43% (Average)	**
Additional Information Myostatin Non Carrier Carrier Polled).  Animal not scored.		Non	Muscle Skeletal Function Herd data qua	sites Value Reliability	
Converight Irigh Cottle Proc	adinar Fadaration ICDF			N/A	

Lot 76 INISI	MURRAY SI	JGAR						
<b>ID:</b> 372215422630	0018 <b>Breed</b>	l: Charolais						
Sex: Female	DOB:	09-Sep-2021						
Owner: Paul Burk	e - Ardnaglass Gra	ange Sligo Co Sligo						
Breeder:								
Sire: Lapon CH4321		Howard -		<ul><li>Business</li><li>Arcade</li></ul>				
Sire Verified (SNP)		Douce _		— Tryphon — Ussia	GENOMIC			
<b>Dam:</b> Liscally Ocea 372219140340272	n Breeze Et	Goldstar Echo -		<ul><li>Texan-Gie</li><li>Sheehills Ula</li></ul>	EVALUATION			
Dam Verified (SNP)		Liscally Good Girl 2 -		— Grimaldi				
Evaluation Date: Jan 20	23 Next Evaluation	<b>Date</b> : 21-Mar-2023		Liscally Blosson				
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Star rating (across all beef breeds)			
***	Replac	cement	€71	45% (Average)	**			
	Tern	ninal	€171	49% (Average)				
Са	lving Difficulty (birth	s requiring considerab	le assistan	ce; % 3 & 4)				
When Mated With:			V	alue	Reliability			
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+4	1.3%	73% (High)			
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					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)			
	Exped	cted Progeny Performa	nce					
***	Docility (1-5 scal Breed avg: 0.04,All		0.03 scale	46% (Average)	***			
****	Carcass weight ( Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+43.5k	g 46% (Average)	****			
****		nation (1-15 scale)	+2.27 scale	46% (Average)	****			
	Expected	Daughter Breeding Pe	rformance					
	Daughter calving			F00/				
		Il breeds avg: 5.33%	+4.6%	56%				
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-6.8kg	42% (Average)	*			
**	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86d	-0.61da	ays 36% (Low)	***			
Additional Information Myostatin Non Carrie No result)	on: r: (Q204X). (Non Carr	94L =	Linear compose  Muscle  Skeletal	sites Value Reliability				
			Function					
Animal not accord	Animal not scored							
Animal not scored.	dian Fadaratian 1995			N/A				

Lot 77 INISI ID: 372215422640			Charolais							
Sex: Female			16-Sep-2021							
Owner: Paul Burk			·	)						
Breeder:	· ·									
Sire: Whitecliffe Jar CH4061	mes	— E	Blelack Digger				Balthayock Ador Galcantray Abbe			
Sire Verified (SNP)		_ <b>\</b>	Whitecliffe Emma		Mowbraypark Paramount (E Whitecliffe Ursula					
Dam: Liscally Ocean Breeze Et 372219140340272			Goldstar Echo				Texan-Gie Sheehills Ula		E	GENOMIC VALUATION
Dam Verified (SNP)		Liscally Good Girl 2 —				-	Grimaldi			
Evaluation Date: Jan 20	23 Next Evalua	tion Da	ate: 21-Mar-2023	1		-	Liscally Blosson	1		
Star Rating (Within Charolais breed)			Indexes		€uro valı per proge		Index Reliability	Sta		g (across ef breeds)
***	Rep	lac	ement		€76		46% (Average)	*	*	
	Te	erm	inal		€165		<b>49%</b> (Average)			
Са	lving Difficulty (k	oirths	requiring considera	ıble	assistanc	e; '	% 3 & 4)			
When Mated With:					Va	llue	;	F	Reliab	ility
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				+6.	1%	, o		73% (High)		
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%							oility for calving dif			
Star Rating (Within Charolais breed)	Key Replac	cemer	nt Profit Traits		Value		Reliability	Sta		g (across ef breeds)
	E	xpect	ed Progeny Perform	anc	е					
****	Docility (1-5 s Breed avg: 0.04				0.08 scale		46% (Average)	*	**	**
****	Carcass weig Breed avg: 34.4	•	g) .ll breeds avg: 17.18kç	g	+44kg		46% (Average)	*	**	**
****	Carcass conf Breed avg: 1.91		ation (1-15 scale) reeds avg: 1.45		+2.25 scale		46% (Average)	*	**	**
	Expe	cted [	Daughter Breeding P	Perfo	rmance					
	Daughter calv Breed avg: 4.53		diff (% 3 & 4) breeds avg: 5.33%		+4.7%		60%			
*	Daughter Mill Breed avg: -3.53		) Il breeds avg: 2.49kg		-6.5kg		45% (Average)	*		
***			interval (days) ,All breeds avg: -0.86	days	-0.98da	ys	40% (Average)	*	**	۲
Additional Information: Myostatin Non Carrier: (Q204X). Myostatin Single Carrier: (F94L). (No Carrier Polled).					n		Linear compose Muscle Skeletal Function Herd data qua			Reliability
Animal not scored.							N/A			
Converight Irigh Cottle Proc	alian Fadauatian IODE									

Lot 78 BAL		SIE	RRA ET							
<b>ID:</b> 372212445610	)119 I	Breed:	: Charolais							
Sex: Female	I	DOB:	19-Sep-2021							
Owner: John Mc B	Elchar - Bally	last Ca	astlefin Co Doneg	gal						
Breeder:										
Sire: Doonally New CF52			Hermes		[		Uranium Athena			
Sire Verified (SNP)			Intruse		Campagnard Dynamo					
Dam: Ballylast Lucia IE161357340080	Dam: Ballylast Lucia Et Oldstone Egbert						Brampton Banke	er		
			Ballylast Gorgeous E	it —			Pedro			
Evaluation Date: Jan 20	23 Next Eva	luation D	<b>Pate:</b> 21-Mar-2023		_		Ashleigh Venus	(Et)		
Star Rating (Within Charolais breed)	Ec	onomic	Indexes		€uro v per pro		Index Reliability	Sta		g (across of breeds)
*	Re	plac	ement		-€9		<b>34%</b> (Low)	*		
	Terminal				€148	}	<b>35%</b> (Low)			
Са	Iving Difficulty	(births	s requiring consider	rable	assista	nce;	% 3 & 4)			
When Mated With:					Value	•	ı	Reliabil	lity	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				+	8.6%	0		34% (Low)		
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%							oility for calving di able from the anim			
Star Rating (Within Charolais breed)	Key Rep	laceme	ent Profit Traits		Value		Reliability	Sta		g (across ef breeds)
		Expec	ted Progeny Perfori	manc	е		_			
****	Docility (1-8 Breed avg: 0.		e) reeds avg: 0.02		0.1 33% scale (Low)			*	**	**
****	Carcass we Breed avg: 34	•	(g) All breeds avg: 17.18	kg	+42.6	kg	38% (Low)	*	**	**
***			ation (1-15 scale) reeds avg: 1.45		+2.03 scale		37% (Low)	*	**	**
	Ex	pected	Daughter Breeding	Perfo	ormance	9	, ,			
	Daughter c	alving	diff (% 3 & 4)		+4.4%		31%			
*	Daughter M		l breeds avg: 5.33%		-7kg		32%	*		
			ull breeds avg: 2.49kg	9			(Low)	<b>A</b>		
*			interval (days) s,All breeds avg: -0.8	6days	+4.92	days	32% (Low)	*		
Additional Information		\4\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	on Coming Dollad)				Linear compo	sites	Value	Reliability
Myostatin Single Carrier: (F94L, Q204X). (Non Carrier Polled).							Muscle			
							Skeletal			
							Function			
							Herd data qua	lity in	dex	
Animal not scored.	and the second second	205					N/A			

Lot 79 ROV ID: 372215174751		PPHIRE l: Charolais			
Sex: Female		02-Oct-2021			
Owner: James Mo	csweeney - Kielnar	ovanagh Toames Ma	acroom C	Co Cork	
Breeder:					
Sire: Bivouac CH2218		Pinay –		— Impair — Mary	
Sire Verified (SNP)		Uneperle		— Hernani — Opaline	GENOMIC
<b>Dam:</b> Rovanagh Pe 372215174771016	arl	Goldstar Ludwig —		<ul><li>Nelson</li><li>Goldstar Indira</li></ul>	EVALUATION
Dam Verified (SNP)		Rebel Gail —		Royal Charman     Royal Celine	t
Evaluation Date: Jan 20	Next Evaluation I	<b>Date</b> : 21-Mar-2023		•	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Star rating (across all beef breeds)
****	Replac	cement	€118	47% (Average)	****
	Tern	ninal	€153	49% (Average)	
Са	lving Difficulty (birth	s requiring considerabl	e assistar	nce; % 3 & 4)	
Wher	n Mated With:	\	/alue	Reliability	
Breed	Beef cows avg: 5.62%,All breed	+	3.4%	72% (High)	
Breed	Beef heifers avg: 10.69%,All breed			ifficulty when mated with beef nal search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Exped	cted Progeny Performar	nce		
****	Docility (1-5 scale Breed avg: 0.04,All b		0.1 scale	46% (Average)	****
****	Carcass weight ( Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+39.9	kg 46% (Average)	****
**	Carcass conform Breed avg: 1.91,All b	nation (1-15 scale) preeds avg: 1.45	+1.77 scale	46% (Average)	***
	Expected	Daughter Breeding Per	rformance		
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+5.3%	61%	
***	Daughter Milk (ko Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-3.6kg	46% (Average)	*
****	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	-3.5da ıys	ys 42% (Average)	****
Additional Information		o Comica Dalla IV		Linear compo	osites Value Reliability
iviyostatin Non Carrie	r: (F94L, Q204X). (No	n Carner Polled).		Muscle	
			Skeletal		
			Function		
Animal not accord				Herd data qua	ality index
Animal not scored.				N/A	

Lot 80 DRO ID: 372217274580		ENATA ET ed: Charolais			
Sex: Female		3: 04-Oct-2021			
Owner: Patrick Fa	arrelly - Little Rd	Dromiskin Dundalk Co	Louth		
Breeder:					
Sire: Doonally New CF52		Hermes -		Uranium Athena	
Sire Verified (SNP)		Intruse _		Campagnard Dynamo	GENOMIC
<b>Dam:</b> Aghafad Popp 372217721260472	oy Et	Pirate –		Meillard Rj Banquise	EVALUATION
Dam Verified (SNP)		Aghafad Liberte Et —		Major	
Evaluation Date: Jan 20	23 Next Evaluation			Aghafad Bellaur	eate (Et)
Star Rating (Within Charolais breed)		mic Indexes	€uro value per progen		Star rating (across all beef breeds)
*	Repla	acement	€27	<b>49%</b> (Average)	*
	Ter	minal	€155	<b>51%</b> (Average)	
Са	lving Difficulty (bir	ths requiring considerable	le assistance;	% 3 & 4)	
When Mated With:			Valu	ie	Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+5.5	%	75% (High)
Breed	Beef heifers avg: 10.69%,All bre			fficulty when mated with beef nal search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replace	ment Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Ехр	ected Progeny Performa	nce		
****	Docility (1-5 sc Breed avg: 0.04,A	ale) Il breeds avg: 0.02	0.07 scale	46% (Average)	****
***	Carcass weigh Breed avg: 34.45k	t (kg) xg,All breeds avg: 17.18kg	+38.7kg	47% (Average)	****
***		mation (1-15 scale) Il breeds avg: 1.45	+2.01 scale	46% (Average)	****
	Expect	ed Daughter Breeding Pe	rformance		
		ng diff (% 3 & 4) ,All breeds avg: 5.33%	+5.3%	66%	
*	Daughter Milk ( Breed avg: -3.53k	( <b>kg)</b> g,All breeds avg: 2.49kg	-5.7kg	46% (Average)	*
*		ng interval (days) ays,All breeds avg: -0.86da	+2.7days	46% (Average)	*
Additional Information				Linear compo	sites Value Reliability
Myostatin Non Carrie Carrier Polled).	r: (Q204X). Myostat	Non	Muscle		
232. 1 01100/1			Skeletal		
			Function		
				Herd data qua	lity index
Animal not scored.				N/A	

<b>Lot 81 EDD</b> <b>ID</b> : 372217751190		I SNOW WHITE ed: Charolais	Ξ				
Sex: Female		<b>B:</b> 22-Oct-2021					
Owner: John C M	c Glynn - Edercl	oon Dromod Co Leitrim	า				
Breeder:							
Sire: Cloughbrack N CH5169	lavarone	- Carrickbrack96 Hutch -			Thrunton Bonjov Carrickbrack96 E		
Sire Verified (SNP)		Cloughbrack Jasmine _			Goldstar Echo Cloughbrack Ang	gelina	
<b>Dam:</b> Eddercloon N 372217751150370	oblesse	- Eddercloon Grand -			Oscar Aurora Sophia		GENOMIC EVALUATION
Dam Verified (SNP)		Slam		_	Fury Action		
		- Eddercloon – <u>Glamorous</u>			Eddercloon Urse	ela	
Evaluation Date: Jan 20 Star Rating (Within	23 Next Evaluation	on Date: 21-Mar-2023	€uro v	/alue	Index	Star rati	ing (across
Charolais breed)	Econo	mic Indexes	per pro				peef breeds)
**	Repl	acement	€60		43% (Average)	**	
	Te	rminal	€99		47% (Average)		
Ca	lving Difficulty (bi	rths requiring considerab	le assista	ınce;	% 3 & 4)		
When Mated With:				Valu	е	Relia	bility
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				+6.1%	6	74 <sup>4</sup> (Hig	
Breed			bility for calving dif able from the anim				
Star Rating (Within Charolais breed)	Key Replace	ement Profit Traits	Star rating (ac Value Reliability all beef bro			ing (across eef breeds)	
	Ехр	oected Progeny Performa	nce				
**	Docility (1-5 so Breed avg: 0.04,A	cale) All breeds avg: 0.02	0.02 scale		45% (Average)	**	*
*	Carcass weigh Breed avg: 34.45	nt (kg) kg,All breeds avg: 17.18kg	+25.1	lkg	45% (Average)	**	***
***		rmation (1-15 scale) All breeds avg: 1.45	+1.89 scale	9	44% (Average)	**	***
	Expect	ed Daughter Breeding Pe	rformanc	е			
		ng diff (% 3 & 4) 5,All breeds avg: 5.33%	+5.19	%	56%		
**	Daughter Milk Breed avg: -3.53k	(kg) kg,All breeds avg: 2.49kg	-4.5k	g	38% (Low)	*	
***		ng interval (days) days,All breeds avg: -0.86da	-1.11 ays	days	37% (Low)	**	*
Additional Information					Linear compos	sites Valu	ue Reliability
Myostatin Non Carrie	r: (F94L, Q204X). (I	Non Carrier Polled).			Muscle		
			Skeletal				
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A		

Lot 82 CLO ID: 372223804270			SAPPHIRE Charolais					
Sex: Female			25-Oct-2021					
Owner: Mattie Kel	lly - Cloughbr	ack Ne	ewbridge Ballinasl	oe Co Ga	alway			
Breeder:								
Sire: Knockmoyle10 CH4159	D Loki Et	I	Pirate		_	Meillard Rj Banquise		
Sire Verified (SNP)	L		Ashleigh Cleo (Et)		-	Doonally New Ashleigh Pearl		GENOMIC
<b>Dam:</b> Cloughbrack lIE181942390329	Helen	;	Sportsmans Columbo			Thrunton Volden Sportsmans Reg		EVALUATION
Dam Verified (SNP)			Cloughbrack Maiden		_	Bowerhouses To	pper	
Evaluation Date: Jan 20	23 Next Eval	luation Da	ate: 21-Mar-2023	1		Belvedere Honey	/	
Star Rating (Within Charolais breed)	Eco	onomic	Indexes		value ogeny	Index Reliability		rating (across Il beef breeds)
**	Re	plac	ement	€58		49% (Average)	*	
	٦	Term	inal	€14	8	<b>52%</b> (Average)		
Са	Iving Difficulty	(births	requiring considera	ble assist	ance;	% 3 & 4)		
When Mated With:					Value	9	Re	liability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%					+9.7%	0		78% High)
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%								en mated with beef on www.icbf.com
Star Rating (Within Charolais breed)	Key Rep	laceme	nt Profit Traits	Valu	Star rating (acros Value Reliability all beef breed			
		Expect	ed Progeny Perform	ance				
***	Docility (1-5 Breed avg: 0.0		) reeds avg: 0.02	0.05 scale		48% (Average)	**	***
****	Carcass we Breed avg: 34	•	g) Ill breeds avg: 17.18k	+39.	3kg	49% (Average)	**	***
****			etion (1-15 scale) reeds avg: 1.45	+2.5 scale		48% (Average)	**	***
	Exp	oected I	Daughter Breeding F	Performan	ce			
			diff (% 3 & 4) breeds avg: 5.33%	+4.5	%	62%		
**	Daughter M Breed avg: -3		) Il breeds avg: 2.49kg	-4.9	kg	48% (Average)	*	
**			interval (days) ,All breeds avg: -0.86		5days	42% (Average)	**	<b>t</b>
Additional Information		430 0:				Linear compo	sites V	alue Reliability
Myostatin Single Carr	rier: (F94L, Q20	4X). (No	on Carrier Polled).			Muscle		
			Skeletal					
						Function		
Animal not scored.						Herd data qua	lity inde	×
Animai not scored.						N/A		

## Lot 83 PORTNASON SINEAD **ID**: 372216473880681 **Breed:** Charolais Sex: Female **DOB:** 06-Nov-2021 Owner: Edward Vaughan - Rathmore Ballyshannon Donegal P O Co Donegal Breeder: **Business** Sire: Lapon Howard Arcade CH4321 Sire Verified (SNP) **Tryphon** Douce Ussia **Blelack Digger** Dam: Portnason Poppy Alwent Goldbar (Et) 372216473880608 Alwent Daffodil Dam Verified (SNP) **Fiston** Portnason Lisi 2 **Portnason Honey** Evaluation Date: Jan 2023 **Next Evaluation Date:** 21-Mar-2023 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €103 47% $\star\star\star\star$ \*\*\*\* Replacement (Average) €141 53% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +7.1% 73% (High) Breed avg: 5.62%, All breeds avg: 3.86% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.69%, All breeds avg: 8.13% 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) 0.158% \*\*\*\* \*\*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 51% \*\*\* \*\*\*\* +38.3kg Breed avg: 34.45kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +1.99 48% \*\*\*\* Breed avg: 1.91, All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 56% +4.4% Breed avg: 4.53%, All breeds avg: 5.33% \*\*\* Daughter Milk (kg) -1.8kg 44% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg $\star\star$ Daughter calving interval (days) -0.05days 36% Breed avg: -1.29days, All breeds avg: -0.86days (Low) Additional Information: Value Reliability **Linear composites** Myostatin Single Carrier: (F94L). (Non Carrier Polled). (Myostatin Q204X = 54% 108 Muscle No result) 107 52% Skeletal **Function** 94 22% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 84 BLA( ID: 372216838650		CARLETT I: Charolais				
Sex: Female		22-Nov-2021				
Owner: John Cullo						
Breeder:						
Sire: Lapon CH4321		Howard -		Business Arcade		
Sire Verified (SNP)		Douce _		Tryphon Ussia		
Dam: Blackroad Mir IE191364130122	nnie	Inverlochy Gurkha —		Balmyle Bollinge Inverlochy Volga		
Dam Verified (SNP)		Limkiln Flora —		Excellent		
Evaluation Date: Jan 20	23 Next Evaluation I	<b>Date</b> : 21-Mar-2023		Limkiln Clodagh		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valı per proge		Star rating (across all beef breeds)	
****	Replac	cement	€82	<b>27%</b> (Low)	***	
	Tern	ninal	€133	<b>29%</b> (Low)		
Ca	Iving Difficulty (birth	s requiring considerabl	e assistanc	e; % 3 & 4)		
When Mated With:			Va	lue	Reliability	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				8%	36% (Low)	
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					ficulty when mated with beef al search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Star rating (ac Value Reliability all beef bro			
	Exped	cted Progeny Performar	nce			
****	Docility (1-5 scale Breed avg: 0.04,All b		0.05 scale	39% (Low)	***	
****	Carcass weight ( Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+37kg	29% (Low)	****	
****	Carcass conform Breed avg: 1.91,All b	nation (1-15 scale) preeds avg: 1.45	+2.13 scale	30% (Low)	****	
	Expected	Daughter Breeding Per	rformance			
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4.7%	12%		
***	Daughter Milk (ko Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-3.7kg	33% (Low)	*	
**	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	-0.12day	ys 22% (Low)	**	
Additional Information		See Delle IV (M. 1997)	41	Linear compos	sites Value Reliability	
Myostatin Non Carrie No result)	r: (QZU4X). (Non Carri	ier Polled). (Myostatin F9	4L =	Muscle		
,				Skeletal		
			Function			
Animalastassa				Herd data qual	lity index	
Animal not scored.				N/A		

Lot 85 PER	ENNIAL SIN	<b>MONE</b>					
<b>ID:</b> 372226470170	)170 <b>Bree</b>	d: Charolais					
Sex: Female	DOB:	05-Dec-2021					
Owner: Nicky Byr	ne - Clare Oughte	rard Co. Galway					
Breeder:							
Sire: Lapon CH4321		Howard		<ul><li>Business</li><li>Arcade</li></ul>			
Sire Verified (SNP)		Douce		— Tryphon — Ussia	GENOMIC		
<b>Dam:</b> Perennial Plu 372226470160095	m Tree	Tombapik -		— Jumper — Lavande	EVALUATION		
Dam Verified (SNP)		Weststar Jewel Et		— Oscar			
				Gurtavalla Unpri	ncess		
Evaluation Date: Jan 20 Star Rating (Within	23 Next Evaluation	<b>Date:</b> 21-Mar-2023	€uro va	alue Index	Star rating (across		
Charolais breed)	Econom	ic Indexes	per prog		all beef breeds)		
****	Repla	cement	€104	45% (Average)	***		
	Terr	ninal	€138	<b>50%</b> (Average)			
Са	lving Difficulty (birth	s requiring considerat	ole assistan	ce; % 3 & 4)			
When	n Mated With:		V	/alue	Reliability		
Breed	Beef cows avg: 5.62%,All breed	+5	+5.7% 73% (High)				
Breed	Beef heifers avg: 10.69%,All breed	ds avg: 8.13%		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 Performa	ince		ĺ		
***	Docility (1-5 scal Breed avg: 0.04,All		0.05 scale	47% (Average)	***		
****	Carcass weight (Breed avg: 34.45kg	(kg) ,All breeds avg: 17.18kg	+39.4k	g 46% (Average)	****		
***	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+1.87 scale	47% (Average)	****		
	Expected	l Daughter Breeding Pe	erformance				
	Daughter calving Breed avg: 4.53%,A	g diff (% 3 & 4) Ill breeds avg: 5.33%	+5.2%	56%			
****	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-0.1kg	43% (Average)	**		
**	Daughter calving Breed avg: -1.29day	g interval (days) /s,All breeds avg: -0.86d	-0.1da	ys 36% (Low)	**		
Additional Information Myostatin Non Carrier Carrier Polled).  Animal not scored.		Non	Muscle Skeletal Function Herd data qua	sites Value Reliability			
Constraint Iriah Cattle Bree				N/A			

Lot 86 TULI ID: 372219297570			TULIP Charolais							
<b>Sex:</b> Female			04-Jan-2022							
Owner: William Fl	ynn - Tullyvil	llage N	ewbridge Ball	inasloe	Co Ga	lway				
Breeder:		_	-			-				
Sire: Carrickbrack9 CKH	6 Hutch		Thrunton Bonjov	i —	[		Solwayfirth Union Thrunton Odaisy			
Sire Verified (SNP)			Carrickbrack96 B	Bianca			Nelson Carrickbrack 96	Unique	e .	SENOMIC .
Dam: Tullyvillage M IE181948110460	atilda		Lisnagre Hanson	ne —			Cloverfield Exce Ballydownan Vio		EV	ALUATION
Dam Verified (SNP)			Tullyvillage Gawı	n —			Dovea Alcazar	10t (Lt	,	
Evaluation Date: Jan 20	23 Next Eva	aluation D			L		Tully Village Baw	/n		
Star Rating (Within Charolais breed)	Ec	onomic	Indexes		€uro v per pro		Index Reliability	Sta		g (across of breeds)
*	Re	eplac	ement		€41		<b>49%</b> (Average)	*		
		Term	inal		€154		49% (Average)			
Са	Iving Difficulty	y (births	requiring cons	siderable	assista	nce; '	% 3 & 4)			
Wher	n Mated With:				Value Reliabi			lity		
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%					+5.9% 74% (High)					
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%							oility for calving dif			
Star Rating (Within Charolais breed)	Key Rep	olaceme	nt Profit Traits		Value		Reliability	Sta		g (across of breeds)
		Expect	ted Progeny Pe	rformand	е		1			
****	Docility (1-8 Breed avg: 0.		e) reeds avg: 0.02		0.05 scale		47% (Average)	*	**	*
****	Carcass we Breed avg: 3	•	(g) All breeds avg: 1	7.18kg	+41.7	kg	46% (Average)	*	**	**
***			ation (1-15 sca reeds avg: 1.45	ale)	+2.03 scale		46% (Average)	*	**	**
	Ex	pected	Daughter Breed	ling Perf	ormance	e				
			diff (% 3 & 4) breeds avg: 5.3	3%	+3.4%	6	63%			
*	Daughter N Breed avg: -3		) Il breeds avg: 2.	49kg	-7.7kç	9	48% (Average)	*		
*			interval (days s,All breeds avg:		+1.87 s	days	44% (Average)	*		
Additional Information		statin Sir	odo Carrior: (O2)	04Y) (Na	\n		Linear compos	sites	Value	Reliability
Myostatin Non Carrier: (F94L). Myostatin Single Carrier: (Q204X). (No Carrier Polled).					/II		Muscle			
							Skeletal Function			
Animal not scored.							Herd data qua	lity in	dex	
Convright Trish Cattle Bree	ading Federation IC	`DE					IVA			

Lot 87 CLO ID: 372223804270			TIA MARIA Charolais	Α				
Sex: Female			07-Jan-2022					
Owner: Mattie Kel	lly - Cloughb	rack N	ewbridge Ballinas	sloe Co	o Galway	,		
Breeder:								
Sire: Clenagh Lyle I CH4634	Et		Domino			Aimable Anemone		
Sire Verified (SNP)			Clenagh Tranquil			Pirate Clenagh Janice		GENOMIC
Dam: Cloughbrack   IE181942330307	Fabienne		Doonally New			Hermes Intruse		EVALUATION
Dam Verified (SNP)			Cloughbrack Venos			Indurain	_	
Evaluation Date: Jan 20	)23 Next Eva	luation D	ate: 21-Mar-2023			Cloughbrack Per	dita	
Star Rating (Within Charolais breed)	Ec	onomic	Indexes		uro value er progeny			ng (across eef breeds)
*	Re	plac	ement	•	€42	46% (Average)	*	
	-	Term	inal	•	€131	<b>51%</b> (Average)		
Са	lving Difficulty	(births	requiring consider	rable as	ssistance;	% 3 & 4)		
When Mated With:					Valu	е	Reliability	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%					+6% 77% (High)			
Breed	Beef heifers avg: 10.69%,Al	_	avg: 8.13%		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	laceme	nt Profit Traits	\	Star rating (ac Value Reliability all beef br			ng (across eef breeds)
		Expect	ed Progeny Perfor	mance				
*	Docility (1-8 Breed avg: 0.		) reeds avg: 0.02		·0.04 scale	48% (Average)	**	
***	Carcass we Breed avg: 34	• •	g) Ill breeds avg: 17.18	kg	+33.7kg	48% (Average)	**	***
****			ation (1-15 scale) reeds avg: 1.45		+2.04 scale	48% (Average)	**	***
	Ex	pected	Daughter Breeding	Perforr	mance			
			diff (% 3 & 4) breeds avg: 5.33%	-	+4.9%	60%		
**	Daughter M Breed avg: -3		) Il breeds avg: 2.49kç		-4.1kg	43% (Average)	*	
**			interval (days) ,All breeds avg: -0.8		0.04days	40% (Average)	**	
Additional Information		V) /N:	Openian Delle D			Linear compos	sites Valu	e Reliability
Myostatin Non Carrie	i. (F94L, Q204)	۸). (INON	Carrier Polled).			Muscle		
						Skeletal		
						Function		
Animal not scored.						Herd data qua	lity index	
Allimai not Scoleu.						N/A		

Lot 88 TAW ID: 372223493090		HT SKY I: Charolais					
Sex: Female		07-Jan-2022					
Owner: Ciaran Da	aly - Tawnytallan T	ullaghan Leitrim Co L	.eitrim				
Breeder:							
<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> Tawny Nights 372223493060595	sky	Fury Action —		<ul><li>Domino</li><li>Fury Treasure</li></ul>	EVALUATION		
<u>Dam Verified (SNP)</u>		Tawny Electra —		<ul><li>Tawny Bob</li><li>Tawny Rosari</li></ul>	•		
Evaluation Date: Jan 20	Next Evaluation	<b>Date:</b> 21-Mar-2023		•			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		<u> </u>		
****	Repla	cement	€82	48% (Average)	<b>*</b> **		
	Terr	ninal	€155	<b>50%</b> (Average)	)		
Ca	Iving Difficulty (birth	s requiring considerabl	e assistan	ce; % 3 & 4)			
Wher	n Mated With:		V	/alue	Reliability		
Breed	Beef cows avg: 5.62%,All breed	+4.6% 76% (High)					
Breed	Beef heifers avg: 10.69%,All breed	ds avg: 8.13%		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	Star rating (a Value Reliability all beef b			
	Expe	cted Progeny Performar	nce				
***	Docility (1-5 scal Breed avg: 0.04,All		0.03 scale	46% (Average)	***		
***	Carcass weight ( Breed avg: 34.45kg	(kg) All breeds avg: 17.18kg	+38.2k	46% (Average)	****		
****	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+2.09 scale	46% (Average)	****		
	Expected	l Daughter Breeding Per	formance				
	Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%			64%			
**	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-5.2kg	46% (Average)	*		
**	★★ Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86da				***		
Additional Information		Single Corrier (FOAL) (A	lon	Linear com	posites Value Reliability		
Carrier Polled).	r: (Q204X). Myostatin	1011	Muscle				
				Skeletal			
				Function			
Animalastassa				Herd data q	uality index		
Animal not scored.				N/A			

Lot 89 SHE	AFIELD 1	<b>TOP</b>	(YO				
<b>ID:</b> 372222808260			: Charolais				
Sex: Female	D	OB:	28-Jan-2022				
Owner: Sean Mor	eton - Sheafie	ld Le	eitrim Po Co Leitrim				
Breeder:							
Sire: Cavelands Fe	nian		Noaille -			Eddy Janina	
Sire Verified (SNP)			Cavelands Carena _			Indurain Cavelands Ulrick	
<b>Dam:</b> Sheafield Peg	NOV.					Nelson	GENOMIC EVALUATION
372222808260297	99y		Goldstar Ludwig –			Goldstar Indira	
Dam Verified (SNP)			Sheafield Holly -			Cottage Devon	
Evaluation Date: Jan 20	23 Next Evalu	ation D	Date: 21-Mar-2023			Clooncommon V	iv
Star Rating (Within				€uro			Star rating (across
Charolais breed)	_	_	c Indexes	per pro			all beef breeds)
****	Rep	olac	ement	€100		48% (Average)	***
	Т	erm	ninal	€138	3 —	<b>50%</b> (Average)	
Са	Iving Difficulty (	births	s requiring considerab	le assista	ınce;	% 3 & 4)	
Wher	n Mated With:				Valu	Reliability	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%					+4.5% 74% (High)		
Breed	Beef heifers avg: 10.69%,All I	oreed	s avg: 8.13%				ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	-		ent Profit Traits	Star rating (across Value Reliability all beef breeds)			
Onarolais breed)			ted Progeny Performa			remaining	ali beel bieeus)
A A A			<u> </u>			470/	A A A
***	The state of the s	4,All b	reeds avg: 0.02	0.03 scale		47% (Average)	***
****	Carcass weighted Breed avg: 34.4	•	kg) All breeds avg: 17.18kg	+37.4	1kg	46% (Average)	****
**			ation (1-15 scale) preeds avg: 1.45	+1.79 scale	9	47% (Average)	***
	Expe	ected	Daughter Breeding Pe	rformanc	e		
	Daughter cal	lving	diff (% 3 & 4)	+2.99	<del>/</del> /	64%	
	Breed avg: 4.53	3%,AI	l breeds avg: 5.33%				<u> </u>
**	Daughter Mil Breed avg: -3.5		g) All breeds avg: 2.49kg	-5.3k	g	47% (Average)	*
****			interval (days) s,All breeds avg: -0.86da	-4.55 ays	days	45% (Average)	****
Additional Information	on:					Linear compos	sites Value Reliability
Myostatin Non Carrie	r: (F94L, Q204X)	. (Nor	n Carrier Polled).			Muscle	
						Skeletal	
						Function	
						Hard data gue	lity index
Animal not scored.					J	Herd data qua	my muex
Converight Irigh Cottle Proc	odina Fodoretier IOD					1471	

Lot 90 FAU:		eed: Charolais						
Sex: Female		<b>DB</b> : 01-Feb-2022						
Owner: John Boyo	d Jnr - Woodbr	ook Carrick On Shannon	Co Roscom	nmon				
Breeder:								
<b>Sire</b> : Fiston FSZ		— Tinor —	Laurel Odette					
Sire Verified (SNP)		— Baronne _		Populair Tristesse				
Dam: Cuillmore Lau IE272335990222	ıra	— Lisnagre Elite (Et) —		Domino  Ballydownan Violet (Et)				
		<ul><li>Cuillmore Gemma</li></ul>		Pirate				
Evaluation Date: Jan 20	Next Evalua	tion Date: 21-Mar-2023	_	Cuillmore Rita				
Star Rating (Within Charolais breed)	Econ	omic Indexes	€uro value per progeny		Star rating (across all beef breeds)			
****	Rep	lacement	€103	<b>35%</b> (Low)	***			
	Te	erminal	€155	<b>35%</b> (Low)				
Са	lving Difficulty (b	oirths requiring considerabl	e assistance;	% 3 & 4)				
Wher	n Mated With:		Valu	е	Reliability			
Breed	Beef cows avg: 5.62%,All b	+6.2%	+6.2% 37% (Low)					
Breed	Beef heifers avg: 10.69%,All b	reeds avg: 8.13%		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	ement Profit Traits	Value	Reliability	Star rating (across all beef breeds)			
	Ex	xpected Progeny Performar	псе					
***	Docility (1-5 s Breed avg: 0.04	scale) ,All breeds avg: 0.02	0.07 scale	40% (Average)	***			
****	Carcass weig Breed avg: 34.4	ht (kg) 5kg,All breeds avg: 17.18kg	+39.3kg	37% (Low)	****			
****		ormation (1-15 scale) ,All breeds avg: 1.45	+2.22 scale	35% (Low)	****			
	Expe	cted Daughter Breeding Per	formance					
		ving diff (% 3 & 4) %,All breeds avg: 5.33%	+4.8%	34%				
**	Daughter Milk Breed avg: -3.53	k (kg) Bkg,All breeds avg: 2.49kg	-4.5kg	37% (Low)	*			
****		ving interval (days) Odays,All breeds avg: -0.86da	-2.92days	34% (Low)	****			
Additional Information				Linear compo	sites Value Reliability			
Myostatin Non Carrie Carrier Polled).	r: (F94L). Myostat	ion	Muscle					
-,		Skeletal						
				Function				
				Herd data qua	lity index			
Animal not scored.				N/A				

Lot 91 BON ID: 372216206661		<b>「AIT</b> I: Charolais				
Sex: Female		05-Feb-2022				
Owner: Martin Kill	leen - Ballymakea	Beg Mullagh Co Clar	е			
Breeder:						
<b>Sire:</b> Fiston FSZ		Tinor —		Laurel Odette		
Sire Verified (SNP)		Baronne		Populair Tristesse	GENOMIC	
<b>Dam:</b> Bonnavella H IE131480680913	elena (Et)	Doonally New —		Hermes Intruse	EVALUATION	
		Knockeevan Ureka —		Jupiter		
Evaluation Date: Jan 20	Next Evaluation	<b>Date</b> : 21-Mar-2023		Knockeevan Rad	eer	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valu per progen		Star rating (across all beef breeds)	
****	Replac	cement	€98	<b>50%</b> (Average)	****	
	Tern	ninal	€197	<b>52%</b> (Average)		
Са	lving Difficulty (birth	s requiring considerabl	e assistance	; % 3 & 4)		
Wher	n Mated With:	Val	ue	Reliability		
Breed	Beef cows avg: 5.62%,All breed	+3.9% 77% (High)				
Breed	Beef heifers avg: 10.69%,All breed	ls avg: 8.13%	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 Performar	nce			
****	Docility (1-5 scal Breed avg: 0.04,All		0.11 scale	47% (Average)	****	
****	Carcass weight ( Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+47kg	48% (Average)	****	
****	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+2.4 scale	48% (Average)	****	
	Expected	Daughter Breeding Per	formance			
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+1.7%	66%		
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-8kg	48% (Average)	*	
*	Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86da				*	
Additional Information		Inn Conden D. W. A		Linear compos	sites Value Reliability	
iviyostatin Single Carr	rier: (F94L, Q204X). (N		Muscle			
			Skeletal			
Function						
Animal not scored.				Herd data qua	lity index	
1				N/A		

