

Lot	Vendor
2, 11	John Bambrick - Baurnafea Castlewarren Co Kilkenny
56	Declan Bourke - Knockinroe Templemore Co Tipperary
14	John Boyd Jnr - Woodbrook Carrick On Shannon Co Roscommon
6, 31	Ms. Maria Calvey - Knappabeg Westport Co Mayo
1	Joe Clancy - Gortreevagh Oughterard Co Galway
63	Mr Marguerite Comerford - Knockmahon Castlewarren Co Kilkenny
12, 49	Eddie Daly - Clonmahon Summerhill Co Meath
24, 52	Michael Daniel Daly - Wardhouse Tullaghan Co Leitrim
19, 20	Ciaran Daly - Tawnytallan Tullaghan Leitrim Co Leitrim
30, 40	Patrick Dunleavy - Stickens Caragh Co Kildare
46, 64	David Erskine - Crosses Monaghan Co Monaghan
18, 42	Brendan Feeney - Scurmore Enniscrone Co Sligo
35, 36	William Flynn - Tullyvillage Newbridge Ballinasloe Co Galway
39, 65	Jim Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath
66, 76	Joseph Gilliland - Ullinagh Loughmourne Castleblayney Co Monaghan
15	Michael Green - Dromore Feakle Co Clare
21, 29	Richard Hackett - Coolistigue Clonlara Co Clare



Lot 41, 45	Vendor Patrick Jnr Gilbane - Kildorragh Drumsna Carrick-On-Shannon Co Leitrim
22, 44	Wesley Kellett - Fartadreen Bailieborough Co Cavan
33, 54	Mattie Kelly - Cloughbrack Newbridge Ballinasloe Co Galway
53	Kathleen Kenny - Laragh Streamstown Mullingar Co Westmeath
23	Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim
38	Noel Laverty - Drumacrib Castleblayney Co Monaghan
61	David Magee - Cornacrum Ardlougher Ballyconnell Co Cavan
17	Seamus Mc Cann - Oberstown Lusk Co Dublin
3, 4, 5, 7, 8	Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal
25, 28, 67	Thomas Mc Gowan Jr - Cloonshanna Rooskey Co Roscommon
57	Sean Mckiernan - Corlismore House Corlismore Co Cavan
58	Enda Mcloughlin - 2 The Lakes Derrygoan Ballinamore Co Leitrim
68	John Barry Moran - Brocka Fardrum Athlone Co Westmeath
26, 27, 32	Wayne Mulligan - Rathfeston Geashill Co Offaly
55	Gerard A Mulligan - Rooskeynamona Mohill Co Leitrim
59	Richard Murphy - Lyre Banteer Co Cork
47, 77	Seamus Nolan - Firoda Castlecomer Co Kilkenny



Lot	Vendor
60, 71, 74	John O Connor - Streamstown Mullingar Co Westmeath
13, 16	Brendan O Meara - Ballinagar Tullamore Co Offaly
34, 48	Patrick J O'Grady - Fallduff Louisburgh Co Mayo
10	Nigel Peavoy - Monnagh Coolrain Portlaoise Co Laois
73	James Phelan - Ratanageera Garryhill Bagenalstown Co Carlow
9	Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary
62	Martin Ryan - Copperfield House Cabra Thurles Co Tipperary
69, 78	William Scanlon - Furmoyle Carrowniskey Westport Co Mayo
51, 70	Mr Martin Shevlin - Nolagh Shercock Co Cavan
37, 72, 75	Michael Stephens - Ballinderry Cummer Tuam Co Galway
50	Daniel Weston - Meelick Rosenallis Portlaoise Co Laois
43	Joseph Whittaker - Derrygolan Tullamore Co Offaly

Lot 1 WEST ID: 372215147260	ERN SPYRO	O : Charolais				
Sex: Male		15-May-2021				
Owner: Joe Cland	cy - Gortreevagh O	ughterard Co Galwa	У			
Breeder:						
Sire: Fleetwood FWO		Sylvaner -		– Igloo – Jupe		
Sire Verified (SNP)		Belle _		– Pinay – Ulla	GENOMIC	
Dam: Western Myst IE181306110347	tic Madonna	Meillard Rj -		InvincibleBadine	EVALUATION	
Dam Verified (SNP)		Western Fatacha —		– Major		
Evaluation Date: Jan 20	23 Next Evaluation [Date: 21-Mar-2023		Western Treasur		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro val per proge		Star rating (across all beef breeds)	
**	Replac	ement	€63	49% (Average)	**	
**	Term	ninal	€119	51% (Average)	***	
Са	lving Difficulty (birth	s requiring considerabl	e assistand	ce; % 3 & 4)		
Wher	n Mated With:		Va	alue	Reliability	
Breed	Beef cows avg: 5.62%,All breed	s avg: 3.86%	+7.5% 76% (High)			
Breed	Beef heifers avg: 10.69%,All breed	s avg: 8.13%	Values and r heifers are a	reliability for calving dit vailable from the anim	fficulty when mated with beef al search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Expec	ted Progeny Performa	nce			
****	Docility (1-5 scale Breed avg: 0.04,All b	e) preeds avg: 0.02	0.11 scale	47% (Average)	****	
***	Carcass weight (I Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+35.4k(g 46% (Average)	****	
****	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+2.16 scale	46% (Average)	****	
	Expected	Daughter Breeding Pe	rformance			
	Daughter calving Breed avg: 4.53%,Al	diff (% 3 & 4)	+3.4%	64%		
**	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-4.6kg	48% (Average)	*	
***	Daughter calving		-2.64da	ays 45% (Average)	***	
-		6X, E291X, NT419, NT8)4X.	21,	Muscle Skeletal Function Herd data qua	sites Value Reliability	
Animai not scored.				N/A		

Lot 2 BAUR							
ID : 372219788971		: Charolais					
Sex: Male	DOB:	27-May-2021					
Owner: John Bam	brick - Baurnafea	Castlewarren Co Kill	kenny				
Breeder:							
Sire: Loulou CH4081		Filosophe -		Cristal Actuelle			
Sire Verified (SNP)		Frivole _		BavaroisUsure	GENOMIC		
Dam: Baurnafea Fa IE211411850750	tcha	Domino -		Aimable Anemone	EVALUATION		
Dam Verified (SNP)		Baurnafea Chelsea -		 Dromiskin Phoe 	nix		
Evaluation Date: Jan 20	23 Next Evaluation I	Date: 21-Mar-2023		Baurnafea Vivie	nne		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Star rating (across all beef breeds)		
***	Replac	cement	€75	45% (Average)	**		
**	Tern	ninal	€117	49% (Average)	***		
Са	Iving Difficulty (birth	s requiring considerab	le assistan	ce; % 3 & 4)			
Wher	n Mated With:		V	/alue	Reliability		
Breed	Beef cows avg: 5.62%,All breed	ls avg: 3.86%	+6	+6.9% 72% (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	e) oreeds avg: 0.02	0.02 scale	47% (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	+1.9 scale	46% (Average)	****		
	Expected	Daughter Breeding Pe	rformance				
	Daughter calving		+5%	57%			
****	Daughter Milk (ko	g) All breeds avg: 2.49kg	-1.1kg	44% (Average)	*		
***	Daughter calving		-1.65d	ays 39% (Low)	***		
-		26X, E291X, F94L, NT41 204X.	9,	Muscle Skeletal Function Herd data qua	sites Value Reliability		
				N/A			

Lot 3 ROUG ID: 372223356222	SHAN SINBA 2834 Breed	AD I: Charolais				
Sex: Male		09-Jun-2021				
Owner: Patrick Mo	c Clean - Roughar	n Newtowncunninghar	n Lifford	d Co	Donegal	
Breeder:						
Sire: Roughan Just FR8574755640	beau	Cristal —			Romeo Tulipe	
Sire Verified (SNP)		Caresse			Roughan Verygo Tendresse	ood GENOMIC
Dam: Roughan Lou IE161190772130	ise 3	Roughan Echo 2 —			Clinquant Tarentelle	EVALUATION
Dam Verified (SNP)		Roughan Gianna —			Roughan Divin	
Evaluation Date: Jan 20	Next Evaluation	Date: 21-Mar-2023			Garshuey Unbair	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds
****	Replac	cement	€101		41% (Average)	****
***	Tern	ninal	€126	<u> </u>	43% (Average)	****
		s requiring considerable	e assista	nce;	% 3 & 4)	
Wher	n Mated With:			Valu	e	Reliability
Breed	Beef cows avg: 5.62%,All breed	ds avg: 3.86%	+5.3% 68% (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
	Expe	cted Progeny Performan	се			
**	Docility (1-5 scal Breed avg: 0.04,All		0.02 scale		41% (Average)	***
***	Carcass weight (Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+35.3	3kg	41% (Average)	****
**	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+1.73 scale	3	40% (Average)	***
	Expected	l Daughter Breeding Per	formanc	е	,	
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4.5%	%	54%	
****	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	+0.4k	κg	40% (Average)	**
***	Daughter calving Breed avg: -1.29day	ı interval (days) vs,All breeds avg: -0.86da	-2.63 ys	days	35% (Low)	***
Additional Informati					Linear compos	sites Value Reliabilit
Myostatin Results - F	94L = 0 / Q204X = 0				Muscle	
					Skeletal	
					Function	
Animal not scored.					Herd data qua	lity index
Animai not scored.					N/A	

Lot 4 ROUG							
ID : 372223356282		d: Charolais					
Sex: Male	DOB	: 11-Jun-2021					
Owner: Patrick Mo	c Clean - Rougha	n Newtowncunningha	am Lifford	Со	Donegal		
Breeder:							
Sire: Roughan Mon FR8574755907	loulou	Forbant -			Relief		
Sire Verified (SNP)		Autriche _			Ronsard Roumanie		
Dam: Roughan Mar IE161190762261	rie	Roughan Dix De Coe			Vivaldi Tirelire		
Dam Verified (SNP)		Roughan Gaye -	Г		Roughan Verygo	ood	
Evaluation Date: Jan 20	23 Next Evaluation		L		Roughan Coring		
Star Rating (Within Charolais breed)		nic Indexes	€uro va per prog		Index Reliability		ng (across eef breeds)
**	Repla	cement	€62		22% (Low)	**	
***	Ter	minal	€130		24% (Low)	***	* *
Са	lving Difficulty (birt	hs requiring considerab	le assistar	nce;	% 3 & 4)		
Wher	n Mated With:		\	Value	e	Reliab	oility
Breed	Beef cows avg: 5.62%,All bree	eds avg: 3.86%	+	+5.9% 40% (Average)			
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 Replacen	nent Profit Traits	Value		Reliability		ng (across eef breeds)
	Expe	ected Progeny Performa	nce				
****	Docility (1-5 sca Breed avg: 0.04,All	lle) breeds avg: 0.02	0.08 scale		26% (Low)	***	**
****	Carcass weight Breed avg: 34.45kg	(kg) g,All breeds avg: 17.18kg	+37.3	kg	24% (Low)	***	***
**	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+1.76 scale		23% (Low)	***	**
	Expecte	d Daughter Breeding Pe	erformance	;			
	Daughter calvin		+4.6%		28%		
***	Daughter Milk (I Breed avg: -3.53kg	(g) ,All breeds avg: 2.49kg	-1.8kg	l	26% (Low)	*	
*		g interval (days) ys,All breeds avg: -0.86d	+0.970	days	9% (V Low)	**	
Additional Information Myostatin Results - F		204X = 0			Linear compose Muscle Skeletal Function Herd data qua		Reliability
Animal not scored.	oding Endoration ICPE				N/A		

Lot 5 ROUG ID: 372223356252	SHAN SPUD) : Charolais				
Sex: Male		16-Jun-2021				
Owner: Patrick Mo	c Clean - Roughan	Newtowncunninghar	n Lifford Co	Donegal		
Breeder:						
Sire: Roughan Jaqu FR1827284438	uard	Heritier V —		En Avant Coralia		
Sire Verified (SNP)		Candide		Utrillo-Bp Poupee	GENOMIC	
Dam: Roughan Jeni IE161190732036	nifer	Roughan Galant —		Eldorado Trejolie	EVALUATION	
Dam Verified (SNP)		Roughan Dorothea —		Roughan Viceroi Roughan Ural		
Evaluation Date: Jan 20	23 Next Evaluation I	Date : 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	€34	39% (Low)	*	
**	Tern	ninal	€125	42% (Average)	****	
Ca	Iving Difficulty (birth	s requiring considerable	e assistance;	% 3 & 4)		
Wher	n Mated With:		Value)	Reliability	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+5.3% 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 Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Exped	ted Progeny Performan	ce			
***	Docility (1-5 scale Breed avg: 0.04,All b		0.07 scale	37% (Low)	***	
***	Carcass weight (Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+37.8kg	39% (Low)	****	
*	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+1.45 scale	38% (Low)	***	
	Expected	Daughter Breeding Per	formance	, , ,		
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+5.2%	53%		
***	Daughter Milk (ko Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-3.7kg	39% (Low)	*	
*	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	+1.89days ys	34% (Low)	*	
Additional Information				Linear compos	sites Value Reliability	
Myostatin Results - F94L = 0 / Q204X = 0				Muscle		
				Skeletal		
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		

Lot 6 CALT ID: 372223155420		S : Charolais					
Sex: Male		17-Jun-2021					
Owner: Ms. Maria	Calvey - Knappab	eg Westport Co Ma	VO				
Breeder:	, , , , ,		,				
Sire: Cavelands Fell LZF	nian	Noaille -		– Eddy – Janina			
Sire Verified (SNP)		Cavelands Carena _		IndurainCavelands Ulricka	a GENOMIC		
Dam: Caltun Olive 372223155480616		Gerard -		UniblocClara	EVALUATION		
Dam Verified (SNP)		Caltun Diva -		– Indurain			
Evaluation Date: Jan 20	23 Next Evaluation [Date: 21-Mar-2023		Louisburgh Ulla			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Star rating (across all beef breeds)		
****	Replac	cement	€87	48% (Average)	***		
***	Term	ninal	€134	50% (Average)	****		
Са	Iving Difficulty (birth	s requiring considerab	le assistand	ce; % 3 & 4)			
Wher	n Mated With:		V	alue	Reliability		
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+5	+5.3% 74% (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 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	0.05 scale	47% (Average)	***		
***	Carcass weight (Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+33.2k	g 46% (Average)	****		
****	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+2.13 scale	46% (Average)	****		
	Expected	Daughter Breeding Pe	rformance				
	Daughter calving Breed avg: 4.53%,Al	diff (% 3 & 4)	+4.2%	64%			
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-3.7kg	46% (Average)	*		
****	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	-2.04da ays	ays 45% (Average)	***		
-		26X, E291X, F94L, NT41 204X.	9,	Muscle Skeletal Function Herd data qual	ites Value Reliability		
				N/A			

Lot 7 ROUG ID: 372223356252	SHAN SPEED 2853 Breed: Charolais				
Sex: Male	DOB : 19-Jun-2021				
Owner: Patrick Mo	c Clean - Roughan Newtowncunningha	am Lifford Co	Donegal		
Breeder:					
Sire: Roughan Past FR8574756228	teur Noble -		l Love You Irlandaise		
Sire Verified (SNP)	Heureuse _		Cristal Voyance	GENOMIC	
Dam: Roughan Lorr IE161190762113	raine Roughan Galant -		Eldorado Trejolie	EVALUATION	
	Roughan Felicity		Roughan Viceroi Roughan Citadel		
Evaluation Date: Jan 20	Next Evaluation Date: 21-Mar-2023				
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
**	Replacement	€56	37% (Low)	*	
***	Terminal	€133	40% (Average)	****	
Ca	lving Difficulty (births requiring considerab	ole assistance;	% 3 & 4)		
Wher	n Mated With: Beef cows	Value	•	Reliability	
Breed	+6%	+6% 67% (High)			
Breed		Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com			
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Expected Progeny Performa	ince			
**	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.02 scale	38% (Low)	***	
****	Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg	+39.5kg	36% (Low)	****	
*	Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45	+1.69 scale	36% (Low)	***	
	Expected Daughter Breeding Pe	erformance			
	Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%	+5.7%	52%		
****	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg	-0.3kg	37% (Low)	**	
**	Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86d	+0.05days	33% (Low)	**	
Additional Information			Linear compos	sites Value Reliability	
Myostatin Results - F	94L = 0 / Q204X = 1		Muscle		
			Skeletal		
			Function		
			Herd data qua	lity index	
Animal not scored.			N/A		

Lot 8 ROUG ID: 372223356292		ELE d: Charolais				
Sex: Male		19-Jun-2021				
Owner: Patrick Mo	c Clean - Roughaı	n Newtowncunninghar	n Lifford Co	Donegal		
Breeder:						
Sire: Roughan Oura FR8574756118	asie	Forbant —		Relief		
Sire Verified (SNP)		France		Cristal Autriche	GENOMIC	
Dam: Roughan Milli IE161190752252	ie	Roughan Galant —		Eldorado Trejolie	EVALUATION	
Dam Verified (SNP)		Roughan Elsie —		Roughan Verygo	ood	
Evaluation Date: Jan 20	Next Evaluation	Date : 21-Mar-2023				
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro value per progeny		Star rating (across all beef breeds)	
***	Repla	cement	€69	39% (Low)	**	
***	Terr	minal	€141	41% (Average)	****	
Ca	Iving Difficulty (birth	ns requiring considerable	e assistance;	% 3 & 4)		
Wher	n Mated With:		Valu	е	Reliability	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+5.5% 68% (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 Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Expe	cted Progeny Performan	се			
***	Docility (1-5 sca Breed avg: 0.04,All		0.04 scale	38% (Low)	***	
****	Carcass weight Breed avg: 34.45kg	(kg) ,All breeds avg: 17.18kg	+39.9kg	37% (Low)	****	
**	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+1.78 scale	36% (Low)	***	
	Expected	d Daughter Breeding Per	formance			
	Daughter calving Breed avg: 4.53%,	g diff (% 3 & 4) All breeds avg: 5.33%	+5.9%	53%		
****	Daughter Milk (k Breed avg: -3.53kg	(g) All breeds avg: 2.49kg	-0.7kg	38% (Low)	*	
*	Daughter calving Breed avg: -1.29da	g interval (days) ys,All breeds avg: -0.86da	+0.6days	34% (Low)	**	
Additional Information				Linear compo	sites Value Reliability	
Myostatin Results - F	94L = 1 / Q204X = 0			Muscle		
				Skeletal		
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		

Lot 9 KILVII					_			
ID : 372217889821 Sex : Male			Charolais 21-Jun-2021	Twir	1 to	Male		
			om Borrisoleigh Thu	ırles Co	Tinn	ararv		
Breeder:	1 Olombinal	ich bit	om bomsoleigh m	1103 00	прр	Stary		
Sire: Bunratty Mike IE131193781744	Tyson		Topnotch Elvis			Erriff Savo (Et) Anneskeagh Naoi	mi	
Sire Verified (SNP)			Bunratty Giorjadeflovil			Domino Leagaun Deauville	e	
Dam: Kilvilcorris Luc IE331352770902	cinda		Meillard Rj			Invincible Badine	E	GENOMIC VALUATION
Dam Verified (SNP)			Kilvilcorris Genette			Doonally New		
Evaluation Date: Jan 20	23 Next Eva	luation D	ate: 21-Mar-2023			Kilvilcorris Becka		
Star Rating (Within Charolais breed)	Ec	onomic	Indexes	€uro \ per pro		Index Reliability		g (across ef breeds)
***	Re	plac	ement	€69		43% (Average)	**	
****	-	Term	inal	€154	<u> </u>	46% (Average)	***	***
Cal	Iving Difficulty	(births	requiring consideral	ole assista	nce;	% 3 & 4)		
Wher	n Mated With:				Valu	e	Reliab	ility
Breed	Beef cows avg: 5.62%,Al		s avg: 3.86%	4	⊦5.9 %	6	71% (High	
Breed	Beef heifers avg: 10.69%,Al	_	s avg: 8.13%			bility for calving diffi able from the anima	•	
Star Rating (Within Charolais breed)	Key Rep	laceme	nt Profit Traits	Value		Reliability		g (across ef breeds)
		Expec	ted Progeny Performa	ince				
***	Docility (1-8 Breed avg: 0.		e) reeds avg: 0.02	0.06 scale		43% (Average)	***	**
****	Carcass we Breed avg: 34	•	kg) All breeds avg: 17.18kg	+40.6	Skg	44% (Average)	***	***
****			ation (1-15 scale) reeds avg: 1.45	+2.11 scale		42% (Average)	***	***
	Exi	pected	Daughter Breeding Po	erformanc	e			
	Daughter c	alving	diff (% 3 & 4) breeds avg: 5.33%	+5.4%		57%		
*	Daughter M Breed avg: -3) Il breeds avg: 2.49kg	-5.4k	g	40% (Average)	*	
**			interval (days) s,All breeds avg: -0.86d	-0.32 ays	days	38% (Low)	***	t
Additional Information		V - 0				Linear compos	ites Value	Reliability
Myostatin Results - F	54L = U / Q∠U4.	∧ = U				Muscle		
						Skeletal Function		
Animal not scored.						Herd data quali	ity index	
						N/A		

Lot 10 MON ID: 372219867340			EBITE Charolais					
Sex: Male			27-Jun-2021					
Owner: Nigel Pea	voy - Monnagh	Coo	Irain Portlaoise Co I	_aois				
Breeder:								
Sire: Fiston FSZ		— т	inor —		Laurel Odette			
Sire Verified (SNP)		— В	Baronne			Populair Tristesse		
Dam: Monagh Heat IE221155210431	her	— В	Blakestown Artiste —			Pedro Royale		GENOMIC EVALUATION
Dam Verified (SNP)		_ N	lonagh Emily —			Doonally New		
Evaluation Date: Jan 20	Next Evaluat				<u> </u>	Monagh Thelma		
Star Rating (Within Charolais breed)			Indexes	€uro v per pro		Index Reliability		ing (across beef breeds)
***	Rep	lace	ement	€79		50% (Average)	**	*
****	Te	ermi	inal	€172	2	51% (Average)	**	***
Calving Difficulty (births requiring considerable assistance; % 3 & 4)								
Wher	n Mated With:				Value	alue Reliability		
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				⊦7.2 %	2% 73% (High) iability for calving difficulty when mated with beef			
Breed	Beef heifers avg: 10.69%,All bi	eeds	avg: 8.13%			oility for calving dif able from the anim		
Star Rating (Within Charolais breed)	Key Replac	emen	nt Profit Traits	Value		Reliability		ing (across beef breeds)
	Ex	epecte	ed Progeny Performan	се				
**	Docility (1-5 s Breed avg: 0.04,			0.01 scale		47% (Average)	**	*
****	Carcass weig Breed avg: 34.4	٠, ٠	g) I breeds avg: 17.18kg	+47.6	Skg	48% (Average)	**	***
****	Carcass confo Breed avg: 1.91,		tion (1-15 scale) eeds avg: 1.45	+2.28 scale	3	47% (Average)	**	***
	Exped	ted D	aughter Breeding Per	formanc	е			
	Daughter calv Breed avg: 4.53°		liff (% 3 & 4) preeds avg: 5.33%	+3.29	%	64%		
***	Daughter Milk Breed avg: -3.53		breeds avg: 2.49kg	-3.8k	g	48% (Average)	*	
***	Daughter calv Breed avg: -1.29		nterval (days) All breeds avg: -0.86da	-1.48days 46% (Average)		**	**	
Additional Information		. 2				Linear compos	sites Val	ue Reliability
Myostatin Results - F	⋾ + ∟ = ∪ / Q∠∪4∧ =	. ∠				Muscle		
						Skeletal Function		
Animal not scored.						Herd data qua	lity index	
						N/A		

Lot 11 BAU ID: 372219788921			Charolais							
Sex: Male			30-Jun-2021							
Owner: John Bam	nbrick - Baurn	afea C	Castlewarren Co K	(ilke	enny					
Breeder:										
Sire: Baurnafea Nel F359	Ison		I Love You	_			Folio Eurovision			
Sire Verified (SNP)			Galaxie				Depute Delhi		G	ENOMIC .
Dam: Baurnafea He IE211411810854	elena		Baurnafea Elvis		-		Dromiskin Phoei Baurnafea Class			LUATION
Dam Verified (SNP)			Baurnafea Stephanie				Doonally New Clifden Julia			
Evaluation Date: Jan 20	Next Eval	uation D	ate: 21-Mar-2023							_
Star Rating (Within Charolais breed)	Eco	onomic	Indexes		€uro v per pro		Index Reliability			(across f breeds)
**	Re	plac	ement		€63		43% (Average)	*	<u>*</u>	
***	7	Гerm	inal		€135	5	47% (Average)	*	**	**
Calving Difficulty (births requiring considerable assistance; % 3 & 4)										
Wher	n Mated With:					Value Reliability				ty
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				•	⊦7.7 %	, D	(69% (High)		
Breed	Beef heifers avg: 10.69%,All		s avg: 8.13%				oility for calving difuble from the anim			
Star Rating (Within Charolais breed)	Key Repl	aceme	nt Profit Traits		Value		Reliability			(across f breeds)
		Expect	ted Progeny Perform	nanc	е					
****	Docility (1-5 Breed avg: 0.0		e) reeds avg: 0.02		0.11 scale		43% (Average)	*	**	**
***	Carcass we Breed avg: 34	•	(g) All breeds avg: 17.18k	g	+38.9)kg	46% (Average)	*	**	**
**			ation (1-15 scale) reeds avg: 1.45		+1.84 scale	1	44% (Average)	*	**	**
	Ехр	ected	Daughter Breeding I	Perf	ormanc	е				
			diff (% 3 & 4) breeds avg: 5.33%		+4.2%	%	53%			
***	Daughter M Breed avg: -3.) Il breeds avg: 2.49kg		-2.3k	g	42% (Average)	*		
*			interval (days) s,All breeds avg: -0.86	Sday	+1.11days 36% ays (Low)			*		
Additional Information		, ,					Linear compo	sites_'	Value I	Reliability
Myostatin Results - F	94L = U / Q2U4X	\ = 1					Muscle			
							Skeletal			
							Function			
Animal not scored.							Herd data qua	lity ind	ex	
, annual flot 300160.							N/A			

Lot 12 CLONMAHON SMOKEY **ID**: 372223839430295 **Breed:** Charolais Sex: Male **DOB:** 19-Jul-2021 Owner: Eddie Daly - Clonmahon Summerhill Co Meath Breeder: Indice Sire: Goldstar Ludwig Nelson **Etoile** CH4251 Sire Verified (SNP) **Goldstar Indira** Goldstar Echo Goldstar Florence Et **Blelack Digger** Dam: Clonmahon Marigold Alwent Goldbar (Et) IE281493050206 Alwent Daffodil Dam Verified (SNP) **Doonally New Clonmahon Flower Clonmahon Alice** 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) 49% €78 $\star\star\star$ Replacement (Average) €148 53% **** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6.4% 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) 0.1353% **** **** Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 53% **** **** +44kg Breed avg: 34.45kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +1.76 48% Breed avg: 1.91, All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 60% +4.9% Breed avg: 4.53%, All breeds avg: 5.33% $\star\star$ Daughter Milk (kg) -5.1kg 47% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg Daughter calving interval (days) -0.85days 40% Breed avg: -1.29days, All breeds avg: -0.86days (Average) Additional Information: Value Reliability **Linear composites** Myostatin Non Carrier: C313Y, D182N, E226X, E291X, F94L, NT419, 54% 113 Muscle NT821, Q204X, S105C.

Muscle11354%Skeletal12952%Function10623%

Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

Lot 13 BALLYMOONEY13 SAM **ID**: 372216016890186 **Breed:** Charolais Sex: Male **DOB:** 01-Aug-2021 Owner: Brendan O Meara - Ballinagar Tullamore Co Offaly Breeder: **Impair** Sire: Bivouac **Pinay** Mary CH2218 Sire Verified (SNP) Hernani Uneperle **Opaline Noaille** Dam: Ballymooney13 Orla **Cavelands Fenian** 372216016830172 Cavelands Carena Malicieux **Ballymooney Evonne** Ballydownan Tanya 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) **31%** (Low) €136 **** Replacement **** €157 34% **** **Terminal** **** (Low) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +3.4% 30% (Low) 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) 0.1344% **** **** Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 40% **** *** +38.7kg Breed avg: 34.45kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +1.87 33% **** $\star\star\star$ Breed avg: 1.91, All breeds avg: 1.45 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 27% +5.6% Breed avg: 4.53%, All breeds avg: 5.33% **** Daughter Milk (kg) -2.9kg 30% (Low) Breed avg: -3.53kg, All breeds avg: 2.49kg **** **** Daughter calving interval (days) -3.83days 24% Breed avg: -1.29days, All breeds avg: -0.86days (Low) Additional Information: **Linear composites** Value Reliability Myostatin Results - F94L = 0 / Q204X = 0 53% 111 Muscle 113 51% Skeletal 26% **Function** 93

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

N/A

Lot 14 FAU: ID: 372217196510		: Charolais						
Sex: Male		05-Aug-2021						
Owner: John Boyo	d Jnr - Woodbrook	Carrick On Shannor	n Co Ros	commo	n			
Breeder:								
Sire: Kilcullen Ted KUD		Doonally New -	[Herr				
Sire Verified (SNP)		Kilcullen Mary Lou _		— Ecri	n Rj ullen (Imp.'94	4f) Ivoire	GENOMIC	
Dam: Faus Greta IE311453980265		Kilmore Crystal -	[•	nsdemesne l nore Polly	Гzar	EVALUATION	
		Carrowhill Vivian -			nally New owhill Olga			
Evaluation Date: Jan 20	23 Next Evaluation [Date: 21-Mar-2023					. ,	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index eliability		ing (across peef breeds)	
*	Replac	cement	€14		47% (Average)	*		
****	Tern	ninal	€139		50% (Average)	**	***	
Calving Difficulty (births requiring considerable assistance; % 3 & 4)								
When	Mated With:			Value				
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+	-7.7%	74% (High) ability for calving difficulty when mated with beef			
Breed	Beef heifers avg: 10.69%,All breed	s avg: 8.13%		•	•	•	mated with beef www.icbf.com	
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	R	eliability		ing (across beef breeds)	
	Exped	ted Progeny Performa	nce					
**	Docility (1-5 scale Breed avg: 0.04,All b		0.02 scale	(,	45% Average)	**	*	
***	Carcass weight (Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+38.5		47% Average)	**	***	
***	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+2.01 scale		46% Average)	**	***	
	Expected	Daughter Breeding Pe	rformance	9				
	Daughter calving Breed avg: 4.53%,Al		+4.7%	6	62%			
**	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-5.3kg	9 (45% Average)	*		
*	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	+1.51	-	41% Average)	*		
Additional Information: Myostatin Non Carrier: C313Y, D182N, E226X, E291X, NT419, NT82 Q204X, S105C. Myostatin Single Carrier: F94L.				Mu Sk Fu	ear composiscle eletal nction rd data qua		ue Reliability	
Animal not scored.				N/A	A			

Lot 15 FEAI	KLE SCOTT 290 Breed: Charolais							
Sex: Male	DOB: 12-Aug-202 ²	I						
Owner: Michael G	reen - Dromore Feakle Co Clare	e						
Breeder:								
Sire: Fiston FSZ	Tinor		Laurel Odette					
Sire Verified (SNP)	Baronne		Populair Tristesse	GENOMIC				
Dam: Feakle Naom IE131694240232	Derryolam Impe	ccable ———	Doonally Nev	v EVALUATION				
Dam Verified (SNP)	Feakle Isabelle		Cloverfield E	xcelent				
Evaluation Date: Jan 20	23 Next Evaluation Date: 21-Mar-2023		Feakle Uma					
Star Rating (Within Charolais breed)	Economic Indexes	€uro per pro		0 (
****	Replacement	€117	7 49% (Average	*****				
****	Terminal	€183	3 51% (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%			+5.2%	74% (High)				
Breed	Beef heifers avg: 10.69%,All breeds avg: 8.13%			g difficulty when mated with beef inimal search on www.icbf.com				
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value	e Reliabili	Star rating (across all beef breeds)				
	Expected Progeny Pe	erformance						
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.11 scale	47% (Average)	****				
****	Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 1	7.18kg +46.2	2kg 47% (Average)	****				
****	Carcass conformation (1-15 so Breed avg: 1.91,All breeds avg: 1.45			****				
	Expected Daughter Bree	ding Performand	e					
	Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.3		% 64%					
***	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2	-3.4k	g 48% (Average)	*				
****	Daughter calving interval (days Breed avg: -1.29days,All breeds avg		days 45% (Average)	***				
Additional Information			Linear com	posites Value Reliability				
Myostatin Results - F	94L = 1 / Q2U4X = 1		Muscle					
			Skeletal					
			Function					
			Herd data	quality index				
Animal not scored.			N/A					

Lot 16 BALLYMOONEY13 STUART (ET) **ID**: 372216016820188 **Breed:** Charolais Sex: Male **DOB:** 12-Aug-2021 Owner: Brendan O Meara - Ballinagar Tullamore Co Offaly Breeder: Saint Are Sire: Major **Berlioz Tresorerie MJR** Sire Verified (SNP) Charmille Vauban **Tanche Epsom** Dam: Ballymooney Evonne Malicieux IE301096630115 Grace Shamrock Ambassadeur **Ballydownan Tanya Ballydownan Percette** 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) **35%** (Low) €53 $\star\star$ Replacement €148 37% **** **** **Terminal** (Low) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +5.1% 39% 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) 0.1341% **** **** Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 43% **** **** +40.6kg Breed avg: 34.45kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +1.95 37% **** $\star\star\star$ Breed avg: 1.91, All breeds avg: 1.45 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 33% +6.3% Breed avg: 4.53%, All breeds avg: 5.33% *** Daughter Milk (kg) -2.4kg 31% (Low) Breed avg: -3.53kg, All breeds avg: 2.49kg $\star\star$ Daughter calving interval (days) +0.29days 32% Breed avg: -1.29days, All breeds avg: -0.86days (Low) Additional Information: Value Reliability **Linear composites** Myostatin Results - F94L = 0 / Q204X = 0 55% 112 Muscle 114 53% Skeletal **Function** 107 30% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 17 TOP								
ID: 372225404660 Sex: Male			: Charolais 14-Aug-2021					
Sex. Male	U	ЮΒ.	14-Aug-2021					
Owner: Seamus N	//c Cann - Ob	erstov	wn Lusk Co Dublin					
Breeder:								
Sire: Bivouac CH2218			Pinay			Impair Mary		
Sire Verified (SNP)			Unamaria			Hernani		
, ,			Uneperle			Opaline		GENOMIC
Dam: Topnotch Oct	opussy		Whitecliffe James		_	Blelack Digger		EVALUATION
372225404660306						Whitecliffe Emma	a	
			Topnotch Jewel		—	Maerdy Goliath Topnotch Brandy	/	
Evaluation Date: Jan 20	23 Next Evalu	uation D	Date: 21-Mar-2023	_E.uso	value	Index		na (aoresa
Star Rating (Within Charolais breed)	Eco	nomic	Indexes		value rogeny			ng (across eef breeds)
****	Re	plac	ement	€12	21	47% (Average)	**	***
****	т	erm	ninal	€16	65 ———	49% (Average)	**	***
Са	Iving Difficulty	(births	s requiring consideral	ole assis	tance;	% 3 & 4)		
Wher	n Mated With:				Valu	е	Relia	bility
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				+5.6%	% 72% (High) ability for calving difficulty when mated with beef			
Breed	Beef heifers avg: 10.69%,All		s avg: 8.13%			bility for calving dif able from the anim		
Star Rating (Within Charolais breed)	Koy Ponl	acomo	ent Profit Traits	Valu	10	Reliability		ng (across
Citatolais breeu)	· ·		ted Progeny Performa		16	Reliability	ali D	eef breeds)
<u> </u>				-0.0	11	46%	A A	
*	Docility (1-5 Breed avg: 0.0		reeds avg: 0.02	scal		(Average)	**	
****	Carcass wei	•	•	+43	.8kg	46%	**	***
			All breeds avg: 17.18kg ation (1-15 scale)			(Average)		
****			reeds avg: 1.45	+2.0 scal		46% (Average)	**	***
	Ехр	ected	Daughter Breeding Po	erformar	ice			
			diff (% 3 & 4) I breeds avg: 5.33%	+3.7	7%	60%		
***	Daughter Mi Breed avg: -3.9		y) Ill breeds avg: 2.49kg	-2.6	kg	46% (Average)	*	
***			interval (days) s,All breeds avg: -0.86d		4days	42% (Average)	**	*
Additional Information	on:					Linear compos	sites Valu	e Reliability
Myostatin Non Carrie NT821, Q204X, S105		N, E22	6X, E291X, F94L, NT4	19,		Muscle		
	· • ·					Skeletal		
						Function		
						Herd data qua	lity index_	
Animal not scored.						N/A		
Conveight Irigh Cattle Brow	ading Fodoration ICE							

Lot 18 BOS ID: 372226091730	TONIA SUP	ERMAN ET : Charolais						
Sex: Male		28-Aug-2021						
Owner: Brendan F	eeney - Scurmore	Enniscrone Co Sligo)					
Breeder:								
Sire: Berry Mic XBY		Valseur —	Port Royal Manille					
Sire Verified (SNP)		Samba	[President Langre			
Dam: Bostonia Irish IE321616540002	coffee Et	Oldstone Egbert —	[Brampton Banker		GENOMIC /ALUATION	
Dam Verified (SNP)		Maerdy Entry —	[Padirac			
Evaluation Date: Jan 20	23 Next Evaluation D	Date: 21-Mar-2023			Maerdy Vizla			
Star Rating (Within Charolais breed)	Economic	Indexes	€uro v per pro		Index Reliability	Star rating all be	g (across ef breeds)	
*	Replac	ement	€22		45% (Average)	*		
****	Term	ninal	€155	<u> </u>	48% (Average)	***	**	
Ca	lving Difficulty (births	s requiring considerable	e assista	nce;	% 3 & 4)			
When Mated With:				Value	,			
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+	4.5%	72% (High) ability for calving difficulty when mated with beef			
Breed	Beef heifers avg: 10.69%,All breed	s avg: 8.13%			oility for calving diffable from the anima			
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability		g (across ef breeds)	
	Expec	ted Progeny Performan	ice					
***	Docility (1-5 scale Breed avg: 0.04,All b		0.04 scale		44% (Average)	***	*	
****	Carcass weight (I Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+43.3	kg	47% (Average)	***	**	
**	Carcass conformation Breed avg: 1.91,All b	ation (1-15 scale) breeds avg: 1.45	+1.81 scale		46% (Average)	***	**	
	Expected	Daughter Breeding Per	formance	е				
	Daughter calving Breed avg: 4.53%,Al		+4.5%	6	56%			
*	Daughter Milk (kg Breed avg: -3.53kg,A	g) All breeds avg: 2.49kg	-7.1k(9	44% (Average)	*		
*	Daughter calving Breed avg: -1.29days	interval (days) s,All breeds avg: -0.86da	+1.95days 37% (Low)		37% (Low)	*		
Additional Information					Linear compos	sites Value	Reliability	
Myostatin Results - F	94L = U / Q2U4X = 0				Muscle			
					Skeletal			
					Function			
Animal not scored.					Herd data qual	ity index		
Amma not scored.					N/A			

Lot 19 TAW ID: 372223493020		AR d: Charolais						
Sex: Male		01-Sep-2021						
Owner: Ciaran Da	aly - Tawnytallan T	ullaghan Leitrim Co L	_eitrim					
Breeder:								
Sire: Fiston FSZ		Tinor –			Laurel Odette			
Sire Verified (SNP)		Baronne			Populair			
Dam: Tawny Mama	Mia Et	Clonoulty Andraemon —			Tristesse Nevers Rj		SENOMIC ALUATION	
IE231002080573 Dam Verified (SNP)		(Et)			Cottage Tasmin			
Dani Venned (SIVF)		Tawny J Lo —			Lisnagre Elite (E Tawny Celine	t)		
Evaluation Date: Jan 20	23 Next Evaluation	Date: 21-Mar-2023					,	
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro v per pro		Index Reliability	Star rating all beg	g (across of breeds)	
***	Repla	cement	€77		49% (Average)	**		
***	Terr	ninal	€145	5	51% (Average)	***	**	
Са	Iving Difficulty (birth	ns requiring considerabl	e assista	nce; '	% 3 & 4)			
When Mated With:				Value Reliability			lity	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			4	⊦6.8 %	.8% 77% (High) reliability for calving difficulty when mated with beef			
Breed	Beef heifers avg: 10.69%,All breed	ds avg: 8.13%			ility for calving dif ble from the anim			
Star Rating (Within Charolais breed)	Kev Replacem	ent Profit Traits	Value		Reliability	Star rating	g (across ef breeds)	
,		cted Progeny Performar					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
****	Docility (1-5 scal Breed avg: 0.04,All		0.09 scale		47% (Average)	***	**	
****	Carcass weight Breed avg: 34.45kg	(kg) ,All breeds avg: 17.18kg	+39.6	3kg	47% (Average)	***	**	
****	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+2.34 scale	ļ	47% (Average)	***	**	
	Expected	d Daughter Breeding Pe	rformanc	e				
	Daughter calving Breed avg: 4.53%,A	g diff (% 3 & 4) All breeds avg: 5.33%	+3.3%	6	64%			
**	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-4.7k(g	47% (Average)	*		
***	Daughter calving Breed avg: -1.29day	g interval (days) ys,All breeds avg: -0.86da	-0.92days 46% (Average)			***		
Additional Information					Linear compos	sites Value	Reliability	
Myostatin Results - F	94L = 1 / QZU4X = 1				Muscle			
					Skeletal			
					Function			
Animal not accord					Herd data qua	lity index		
Animal not scored.					N/A			

Lot 20 TAW	NY SKIPPY							
ID : 372223493050	0660 Breed	: Charolais	Twin t	o Female				
Sex: Male	DOB:	02-Sep-2021						
Owner: Ciaran Da	aly - Tawnytallan T	ullaghan Leitrim Co I	_eitrim					
Breeder:								
Sire: Liseron CH4320		Castor -		SesameTragedie				
Sire Verified (SNP)		Gaffe _		TombapikBobine	GENOMIC			
Dam: Tawny Olymp 372223493060620	oia	Lisnagre Elite (Et) –		– Domino [–] Ballydownan Vid	EVALUATION DIet (Et)			
Dam Verified (SNP)		Tawny Goddess -		- Tawny Everest				
Evaluation Date: Jan 20	Next Evaluation I			Blackhill Dainty				
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro val per proge		Star rating (across all beef breeds)			
***	Replac	cement	€71	46% (Average)	**			
***	Tern	ninal	€134	49% (Average)	****			
Calving Difficulty (births requiring considerable assistance; % 3 & 4)								
Wher	n Mated With:		Va	alue	Reliability			
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+5.	.4%	(High)			
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	ted Progeny Performa	nce					
***	Docility (1-5 scale Breed avg: 0.04,All b	e) preeds avg: 0.02	0.03 scale	47% (Average)	***			
***	Carcass weight (Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+35.6kg	y 46% (Average)	****			
***	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+1.99 scale	47% (Average)	****			
	Expected	Daughter Breeding Pe	rformance					
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4)	+3.9%	59%				
***	Daughter Milk (ko	g) All breeds avg: 2.49kg	-2.7kg	44% (Average)	*			
**	Daughter calving		-0.14da	ys 39% (Low)	**			
Additional Information				Linear compo	sites Value Reliability			
Myostatin Results - F	94L = U / Q2U4X = 0			Muscle				
				Skeletal Function				
				Function				
Animal not scored.				Herd data qua	lity index			
, annual flot doorloo.				N/A				

Lot 21 LIMKILN SAM **ID**: 372216907140245 **Breed:** Charolais Twin to Male Sex: Male **DOB:** 02-Sep-2021 Owner: Richard Hackett - Coolistique Clonlara Co Clare Breeder: Mario Sire: Indurain **Vicomte** Poupee **IDU** Sire Verified (SNP) Orateur Tombola Penelope **Tinor** Dam: Limkiln Nan **Fiston** 372216907160214 **Baronne** Dam Verified (SNP) **Enfield Plexus Limkiln Daisy** Limkiln Tina 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) €41 51% Replacement (Average) €157 53% **** **** **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4% 74% (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) 64% $\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (High) Carcass weight (kg) 51% *** **** +35.8kg Breed avg: 34.45kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) **** +2.23 48% **** Breed avg: 1.91,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 65% +5.2% Breed avg: 4.53%, All breeds avg: 5.33% \bigstar \star Daughter Milk (kg) -6.2kg 49% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg \star Daughter calving interval (days) +1.64days 46% Breed avg: -1.29days, All breeds avg: -0.86days (Average) Additional Information:

Myostatin Results - F94L = 0 / Q204X = 1

Value	Reliability
119	55%
99	53%
96	32%
	119 99

Herd data quality index

N/A

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Animal scored. Linear scores and weaning weights in evaluations

Lot 22 WES ID: 372217978121	_	? I : Charolais						
Sex: Male		03-Sep-2021						
Owner: Wesley Ke	ellett - Fartadreen	Bailieborough Co Cav	/an					
Breeder:								
Sire: Clenagh Lyle E CH4634	≣t	Domino —	[Aimable Anemone			
Sire Verified (SNP)		Clenagh Tranquil			Pirate Clenagh Janice	_		
Dam: Weskel Ivana IE121134410764		Blelack Digger —	[Balthayock Adonis Galcantray Abbey	s ^{EV}	SENOMIC ALUATION	
Dam Verified (SNP)		Weskel Bronagh —	[Oscar			
Evaluation Date: Jan 202	23 Next Evaluation	Date: 21-Mar-2023			Weskel Paige			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability	Star rating all bee	g (across of breeds)	
***	Replac	cement	€98		45% (Average)	***	*	
****	Tern	ninal	€161		49% (Average)	***	**	
Cal	ving Difficulty (birth	s requiring considerable	e assista	nce; '	% 3 & 4)			
When Mated With:				Value				
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+	+6.8%	% 73% (High) ability for calving difficulty when mated with beef			
Breed a	Beef heifers avg: 10.69%,All breed	s avg: 8.13%	1		oility for calving difficultion ble from the animal	•		
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability	Star rating	g (across of breeds)	
	Exped	ted Progeny Performan	ce					
***	Docility (1-5 scale Breed avg: 0.04,All		0.03 scale		47% (Average)	***		
****	Carcass weight (Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+45.7	'kg	46% (Average)	***	**	
****	Carcass conform Breed avg: 1.91,All I	ation (1-15 scale) preeds avg: 1.45	+2.37 scale	•	45% (Average)	***	**	
	Expected	Daughter Breeding Per	formance	e				
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+5.8%	6	60%			
**	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-4.1kç	g	42% (Average)	*		
****	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	-3.530 /s	days	39% (Low)	***	**	
Additional Information					Linear composi	ites Value	Reliability	
Myostatin Results - FS	94L = 1 / Q204X = 1				Muscle			
					Skeletal			
					Function			
					Herd data quali	ty index		
Animal not scored.					N/A			

Lot 23 GALLAWAY STEINER

ID: 372223587630711 **Breed:** Charolais

Sex: Male **DOB:** 03-Sep-2021



Twin to Female

Drumbess Martina

Reliability



Breeder:

Meillard Rj Sire: Knockmoyle10 Loki Et **Pirate Banquise** CH4159 Sire Verified (SNP) **Doonally New** Ashleigh Cleo (Et) Ashleigh Pearl **Domino** Dam: Gallaway Nadeen Lyonsdemesne Tzar 372223587650614 Kilboy Frivole (Imp 91f) Dam Verified (SNP) Charlestown Sergio **Drumbess Una**

Owner: Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim

Kev Replacement Profit Traits



Evaluation Date: Jan 2023 Next Evaluation Date: 21-Mar-2023

Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Replacement	€127	50% (Average)	****
****	Terminal	€160	53% (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%	+3.9%	74% (High)
Beef heifers	Values and reliability for calving di	

Breed avg: 10.69%,All breeds avg: 8.13%

Star Rating (Within

Values and reliability for catving difficulty which made with beed heifers are available from the animal search on www.icbf.com

Star rating (across

That that bit to a	rio, riopiacomoni rioni riano		rtonability	un beer breeds)				
Expected Progeny Performance								
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.11 scale	57% (Average)	****				
***	Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg	+37.3kg	53% (Average)	****				
****	Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45	+2.15 scale	49% (Average)	****				

Expected Daughter Breeding Performance Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33% ↑ 3.6% Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg ↑ 2.3kg ↑ 49% (Average) ↑ 3.2days ↑ 3.2days

Additional Information:

Myostatin Results - F94L = 1 / Q204X = 0

Linear composites	Value	Reliability
Muscle	115	54%
Skeletal	98	51%
Function	101	22%
Function	101	22%

Herd data quality index

N/A

(Average)

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Animal scored. Linear scores and weaning weights in evaluations

Breed avg: -1.29days, All breeds avg: -0.86days

Lot 24 TULI ID: 372215695120	LAGHAN SIROCOO ET 0550 Breed: Charolais				
Sex: Male	DOB: 04-Sep-2021				
Owner: Michael D	Paniel Daly - Wardhouse Tullaghan Co I	_eitrim			
Breeder:	,				
Sire: Domino OMD	Aimable		Flambeau Jointive		
	Anemone		Sahel Pirouette	GENOMIC	
Dam: Tullaghan Cle IE231002190276	Organdi –		Meillard Rj Idee	EVALUATION	
Dam Verified (SNP)	Tullaghan Pauline —		Ballykett Ivo		
Evaluation Date: Jan 20			Tullaghan Gerald	dine	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)	
***	Replacement	€66	50% (Average)	**	
****	Terminal	€165	52% (Average)	****	
Са	lving Difficulty (births requiring considerabl	e assistance;	% 3 & 4)		
Wher	n Mated With:	Valu	ıe	Reliability	
Breed	Beef cows avg: 5.62%,All breeds avg: 3.86%	+9.1% 76% (High)			
Breed	Beef heifers 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)	
	Expected Progeny Performar	nce			
***	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.04 scale	49% (Average)	***	
****	Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg	+47.9kg	50% (Average)	****	
****	Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45	+2.36 scale	49% (Average)	****	
	Expected Daughter Breeding Per	formance	Ļ		
	Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%	+5.3%	67%		
*	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg	-7.1kg	49% (Average)	*	
****	Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86da	-2.2days	45% (Average)	***	
-	on: r: C313Y, D182N, E226X, E291X, F94L, NT419 statin Single Carrier: Q204X.	9,	Muscle Skeletal Function Herd data qua	sites Value Reliability	
Converight Irigh Cottle Proc	adian Fadau dian IODE		N/A		

Lot 25 CLO ID: 372213051960		A SPUD d: Charolais					
Sex: Male		: 05-Sep-2021					
Owner: Thomas N	/Ic Gowan Jr - Clo	oonshanna Rooskey C	o Rosc	ommo	on		
Breeder:							
Sire: Hideal HJD		Dakota –			Unfameux Une Danse		
Sire Verified (SNP)		Bichette _			Volcan Uppee		
Dam: Cloonshanna 372213051950223	Naomi	Fiston –			Tinor Baronne	GENOMIC EVALUATION	
Dam Verified (SNP)		Cloonshanna Hillary –			Tullygarley Aliba	ba	
Evaluation Date: Jan 20	23 Next Evaluation				Cloonshanna Da	isy	
Star Rating (Within Charolais breed)		nic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)	
***	Repla	acement	€72		48% (Average)	**	
**	Ter	minal	€123	3	48% (Average)	****	
Са	Iving Difficulty (birt	hs requiring considerab	le assista	nce; '	% 3 & 4)		
Wher	n Mated With:			Value	;	Reliability	
Breed	Beef cows avg: 5.62%,All bree	eds avg: 3.86%	-	+9.1% 71% (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	nce				
**	Docility (1-5 sca Breed avg: 0.04,Al		0.01 scale		46% (Average)	***	
***	Carcass weight Breed avg: 34.45k	(kg) g,All breeds avg: 17.18kg	+35.8	3kg	46% (Average)	****	
****	Carcass confor Breed avg: 1.91,Al	mation (1-15 scale) I breeds avg: 1.45	+2.18 scale	3	46% (Average)	****	
	Expecte	ed Daughter Breeding Pe	rformanc	е			
	Daughter calvin Breed avg: 4.53%,	g diff (% 3 & 4) All breeds avg: 5.33%	+2.89	%	61%		
**	Daughter Milk (Breed avg: -3.53kg	kg) g,All breeds avg: 2.49kg	-4.2k	g	47% (Average)	*	
***		g interval (days) ays,All breeds avg: -0.86da	-1.89 ays	days	43% (Average)	***	
Additional Information		04V No			Linear compos	sites Value Reliability	
Myostatin Results - F	94L = NO result / Q2	U4∧ = INO FeSUIT			Muscle		
					Skeletal		
					Function		
Animal not scored.					Herd data qua	lity index	
Animai not scoreu.					N/A		

Lot 26 RATI ID: 372224504460		SCOTT ET d: Charolais						
Sex: Male		06-Sep-2021						
Owner: Wayne M	ulligan - Rathfesto	n Geashill Co Offaly						
Breeder:								
Sire: Balmyle Vagal S590	bond	Maerdy Othello –			Maerdy Grimaldi Maerdy Gruel Ff0			
Sire Verified (SNP)		Balmyle Oregana _			Dingle Hofmeiste Balmyle Garnet	er	GENOMIC	
Dam: Rathfeston Lil IE301074910355	y 2 Et	Erckmann –		-	Aigleroyal Bryone		EVALUATION	
Dam Verified (SNP)		Rathfeston Francesca –		_	Ballydownan Co	lm (Et)		
Evaluation Date: Jan 20	23 Next Evaluation			L	Ballydownan Tar	a (Et)		
Star Rating (Within Charolais breed)		ic Indexes	€uro v per pro		Index Reliability		ting (across beef breeds)	
**	Repla	cement	€44		46% (Average)	*		
*	Terr	ninal	€110	0	49% (Average)	**	**	
Ca	lving Difficulty (birth	ns requiring considerab	le assista	ance;	% 3 & 4)			
Wher	Mated With:		_	Value			Reliability	
Breed	Beef cows avg: 5.62%,All breed	ds avg: 3.86%		+8.4% 72% (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		ting (across beef breeds)	
	Expe	cted Progeny Performa	nce					
***	Docility (1-5 scal Breed avg: 0.04,All		0.04 scale		47% (Average)	**	**	
***	Carcass weight (Breed avg: 34.45kg	(kg) ,All breeds avg: 17.18kg	+35.3	+35.3kg 48°		**	***	
***	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+1.86 scale		47% (Average)	**	***	
	Expected	d Daughter Breeding Pe	rformanc	:e				
	Daughter calving Breed avg: 4.53%,A	g diff (% 3 & 4) All breeds avg: 5.33%	+3.69	%	59%			
***	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-3.5k	g	44% (Average)	*		
**	Daughter calving Breed avg: -1.29day	g interval (days) ys,All breeds avg: -0.86da	-0.34 ays	days	39% (Low)	**	*	
Additional Information		041/ 0			Linear compos	sites V <u>a</u>	lue Reliability	
Myostatin Results - F	94L = No Result / Q20	04X = 0			Muscle			
					Skeletal			
					Function			
Asia al					Herd data qua	lity index		
Animal not scored.					N/A			

Lot 27 RATI ID: 372224504480		SEAN ET l: Charolais						
Sex: Male		07-Sep-2021						
Owner: Wayne M	ulligan - Rathfesto	n Geashill Co Offaly						
Breeder:								
Sire: Balmyle Vagal S590	bond	Maerdy Othello -		1	Maerdy Grimaldi Maerdy Gruel Ff0			
Sire Verified (SNP)		Balmyle Oregana _		4	Dingle Hofmeiste Balmyle Garnet	er		
Dam: Rathfeston Lil IE301074910355	y 2 Et	Erckmann —		i	Aigleroyal Bryone		GENOMIC EVALUATION	
Dam Verified (SNP)		Rathfeston Francesca —			Ballydownan Co	Im (Et)		
Evaluation Date: Jan 20	23 Next Evaluation			<u> </u>	Ballydownan Tar	a (Et)		
Star Rating (Within Charolais breed)		c Indexes	€uro v per pro		Index Reliability		ing (across beef breeds)	
*	Replac	cement	€27		46% (Average)	*		
**	Tern	ninal	€117	7	49% (Average)	**	**	
Cal	lving Difficulty (birth	s requiring considerabl	e assista	ınce;	% 3 & 4)			
Wher	Mated With:			Value F			ability	
Breed	Beef cows avg: 5.62%,All breed	ls avg: 3.86%	-	+8.4% 72% (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 Replaceme	ent Profit Traits	Value		Reliability		ing (across beef breeds)	
	Exped	cted Progeny Performar	nce					
***	Docility (1-5 scale Breed avg: 0.04,All		0.04 scale		47% (Average)	**	**	
***	Carcass weight (Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+36.1	lkg	48% (Average)	**	***	
***	Carcass conform Breed avg: 1.91,All I	nation (1-15 scale) preeds avg: 1.45	+1.97 scale	7	47% (Average)	**	***	
	Expected	Daughter Breeding Per	rformanc	e				
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4.5%	%	59%			
**	Daughter Milk (ko Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-4.4k	g	44% (Average)	*		
**	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	+0.26	days	39% (Low)	**		
Additional Information					Linear compos	sites Val	ue Reliability	
Myostatin Results - F	94L = No Result / Q20	04X = 0			Muscle			
					Skeletal			
					Function			
Animal not assert					Herd data qua	lity index		
Animal not scored.					N/A			

Lot 28 CLO ID: 372213051980			SUPERDU : Charolais	PPER	_				
Sex: Male			08-Sep-2021						
Owner: Thomas N	//ic Gowan Jr	- Cloo	nshanna Rooskey	Co Roso	comm	on			
Breeder:									
Sire: Harestone He S2163	rcules		Goldies Estate		-	Thrunton Camelo Goldies Ursula	ot		
Sire Verified (SNP)			Harestone Celeste			Harestone Triom	phe		
Dam: Cloonshanna 372213051920237	Orla		Fiston			Tinor Baronne	E	GENOMÍC EVALUATION	
Dam Verified (SNP)			Cloonshanna Holly			Roundhill Doc 10	• •		
Evaluation Date: Jan 20	Next Eva	luation D	Pate: 21-Mar-2023					,	
Star Rating (Within Charolais breed)	Ec	onomic	Indexes		value rogeny	Index Reliability		ng (across eef breeds)	
***	Re	plac	ement	€77	•	43% (Average)	**		
**	•	Term	ninal	€11	4	46% (Average)	***	**	
Са	Iving Difficulty	(births	requiring consider	able assist	ance;	% 3 & 4)			
Wher	n Mated With:				Value			Reliability	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				+10.3% 69% (High)					
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					bility for calving dif				
Star Rating (Within Charolais breed)	Key Rep	eplacement Profit Traits		Valu	е	Reliability		ng (across eef breeds)	
		Expec	ted Progeny Perform	nance					
***	Docility (1-5 Breed avg: 0.		e) reeds avg: 0.02	0.03 scale		42% (Average)	***	\	
****	Carcass we Breed avg: 34	•	(g) All breeds avg: 17.18k	+40	.3kg	44% (Average)	***	***	
***			ation (1-15 scale) reeds avg: 1.45	+1.9 scale		43% (Average)	***	***	
	Ex	pected	Daughter Breeding I	Performan	ce				
			diff (% 3 & 4) breeds avg: 5.33%	+3.6	5%	54%			
****	Daughter M Breed avg: -3) Ill breeds avg: 2.49kg	+0.9)kg	40% (Average)	**		
**			interval (days) s,All breeds avg: -0.86		2days	36% (Low)	***	\	
Additional Information		X – 1				Linear compos	sites Value	e Reliability	
Myostatin Results - F94L = 0 / Q204X = 1						Muscle			
						Skeletal Function			
						Herd data qua	lity index		
Animal not scored.						N/A	my maex		

Lot 29 LIMKILN SYL **ID**: 372216907150262 **Breed:** Charolais Sex: Male **DOB:** 09-Sep-2021 Owner: Richard Hackett - Coolistique Clonlara Co Clare Breeder: Aimable Sire: Enfield Plexus **Domino** Anemone **PXU** Sire Verified (SNP) Chloe Souverain Penelope **Hermes** Dam: Limkiln Jeenny **Doonally New** IE131680340173 Intruse Dam Verified (SNP) **Enfield Plexus Limkiln Daisy** Limkiln Tina 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) €29 53% Replacement (Average) €133 55% $\star\star\star$ **** **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +7.1% 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) -0.0364% \bigstar $\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (High) Carcass weight (kg) 52% *** **** +34.7kg Breed avg: 34.45kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +2.03 49% *** **** Breed avg: 1.91, All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 68% +5.5% Breed avg: 4.53%, All breeds avg: 5.33% $\star\star$ \star Daughter Milk (kg) -4.7kg 50% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg Daughter calving interval (days) +2.03days 46% Breed avg: -1.29days, All breeds avg: -0.86days (Average) Additional Information: Value Reliability **Linear composites** Myostatin Results - F94L = 1 / Q204X = 0 55% 120 Muscle 109 53% Skeletal **Function** 126 31% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

N/A

Lot 30 CAR ID: 372217463480		RTACUS ed: Charolais						
Sex: Male		: 13-Sep-2021						
Owner: Patrick Du	unleavy - Stickens	s Caragh Co Kildare						
Breeder:								
Sire: Fiston FSZ		Tinor –			Laurel Odette			
Sire Verified (SNP)		Baronne _			Populair Tristesse	GENO	MIC	
Dam: Caragh Jabel IE201145820340	la	Goldhill Guincho –			Ballydavis Boyo Ballinwillin Bettii	(Et) EVALUA		
Dam Verified (SNP)		Caragh Belle –			Caragh Toyboy (•		
Evaluation Date: Jan 20	Next Evaluation	n Date: 21-Mar-2023			•			
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro v per pro		Index Reliability	Star rating (a all beef b		
****	Repla	acement	€126) 	49% (Average)	***	τ★	
***	Ter	minal	€135	5	51% (Average)	***	*	
Ca	Iving Difficulty (birt	ths requiring considerab	le assista	ince;	% 3 & 4)			
Wher	n Mated With:			Value				
Breed	Beef cows avg: 5.62%,All bree	eds avg: 3.86%		+3.1% 76% (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	Star rating (ac Value Reliability all beef bro				
	Exp	ected Progeny Performa	nce					
****	Docility (1-5 sca Breed avg: 0.04,Al		0.08 scale			***	T	
**	Carcass weight Breed avg: 34.45k	(kg) g,All breeds avg: 17.18kg	+32.5	ōkg	47% (Average)	***	*	
***	Carcass confor Breed avg: 1.91,Al	mation (1-15 scale) I breeds avg: 1.45	+1.85 scale	5	47% (Average)	***	*	
	Expecte	ed Daughter Breeding Pe	rformanc	е				
	Daughter calvin Breed avg: 4.53%,	g diff (% 3 & 4) All breeds avg: 5.33%	+3.49	%	63%			
****	Daughter Milk (Breed avg: -3.53kg	kg) g,All breeds avg: 2.49kg	-0.9k	g	48% (Average)	*		
****	★★★★★ Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86day				45% (Average)	****	*	
Additional Information					Linear compos	sites Value Re	liability	
Myostatin Results - F	ッチL = U / QZU4入 = U				Muscle			
					Skeletal			
					Function			
A size at the size of					Herd data qua	lity index		
Animal not scored.					N/A			

Lot 31 CAL ID: 372223155440	TUN SCOTTY	/ Charolais				
Sex: Male		14-Sep-2021				
Owner: Ms. Maria	Calvey - Knappabe	•	0			
Breeder:	, , , ,	,				
Sire: Fleetwood FWO	S	ylvaner —		Igloo Jupe		
Sire Verified (SNP)	В	elle		Pinay Ulla	GENOMIC	
Dam: Caltun Grace IE272278970444	Do	oonally New —		Hermes Intruse	EVALUATION	
Dam Verified (SNP)		altun Evita —		Tullygarley Aliba	aba	
Evaluation Date: Jan 20	23 Next Evaluation Date	e : 21-Mar-2023		Cloondalgan Ule	ette	
Star Rating (Within Charolais breed)	Economic I	ndexes	€uro value per progen		Star rating (across all beef breeds)	
***	Replace	ement	€70	50% (Average)	**	
***	Termi	nal	€135	50% (Average)	****	
Са	lving Difficulty (births r	equiring considerable	e assistance;	% 3 & 4)		
Wher	Mated With:		Valu	e	Reliability	
Breed	Beef cows avg: 5.62%,All breeds	avg: 3.86%	+7.6% 74% (High)			
Breed	Beef heifers avg: 10.69%,All breeds 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 Charolais breed)	Key Replacement	t Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Expecte	d Progeny Performan	ce			
****	Docility (1-5 scale) Breed avg: 0.04,All bre	eeds avg: 0.02	0.09 scale	48% (Average)	****	
***	Carcass weight (kg Breed avg: 34.45kg,All	•	+35.6kg	47% (Average)	****	
****	Carcass conformat Breed avg: 1.91,All bre		+2.44 scale	47% (Average)	****	
	Expected Da	aughter Breeding Per	formance			
	Daughter calving di Breed avg: 4.53%,All b	iff (% 3 & 4)	+3.4%	65%		
***	Daughter Milk (kg) Breed avg: -3.53kg,All	breeds avg: 2.49kg	-3.3kg	48% (Average)	*	
****	Daughter calving in Breed avg: -1.29days,		-2.52days	46% (Average)	***	
-	on: r: C313Y, D182N, E226X ngle Carrier: F94L, Q204X		21,	Muscle Skeletal Function Herd data qua	sites Value Reliability	
				N/A		

Lot 32 RATI ID: 372224504430		SEAMUS ET I: Charolais						
Sex: Male		14-Sep-2021						
Owner: Wayne M	ulligan - Rathfesto	n Geashill Co Offaly						
Breeder:								
Sire: Jupiter JPR		Erudit -		Argenty Blanche				
Sire Verified (SNP)		Colombe _		Voltaire Unitaire	GENOMIC			
Dam: Rathfeston Liz IE301074920356	zzy Et	Erckmann –		Aigleroyal Bryone	EVALUATION			
Dam Verified (SNP)		Rathfeston Francesca -		Ballydownan Co	lm (Et)			
Evaluation Date: Jan 20	23 Next Evaluation	Date: 21-Mar-2023	_	Ballydownan Ta	ra (Et)			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny		Star rating (across all beef breeds)			
*	Repla	cement	€29	48% (Average)	*			
***	Tern	ninal	€126	50% (Average)	***			
Ca	Iving Difficulty (birth	s requiring considerab	le assistance;	% 3 & 4)				
Wher	n Mated With:		Valu	е	Reliability			
Breed	Beef cows avg: 5.62%,All breed	ds avg: 3.86%	+8%	+8% 74% (High)				
Breed	Beef heifers avg: 10.69%,All breed	ds avg: 8.13%			fficulty when mated with beef nal search on www.icbf.com			
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)			
	Expe	cted Progeny Performa	nce					
***	Docility (1-5 scal Breed avg: 0.04,All		0.07 scale	49% (Average)	***			
***	Carcass weight (Breed avg: 34.45kg	(kg) All breeds avg: 17.18kg	+38.6kg	47% (Average)	****			
***	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+2 scale	47% (Average)	****			
	Expected	l Daughter Breeding Pe	rformance					
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+3.7%	64%				
**	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-4.9kg	46% (Average)	*			
*	Daughter calving Breed avg: -1.29day	ı interval (days) vs,All breeds avg: -0.86da	+1.45days	44% (Average)	*			
Additional Information				Linear compo	sites Value Reliability			
Myostatin Results - F	94L = 1 / Q204X = 0			Muscle				
				Skeletal				
				Function				
				Herd data qua	lity index			
Animal not scored.				N/A				

Lot 33 CLO ID: 372223804260		K SIMBAD d: Charolais				
Sex: Male		15-Sep-2021				
Owner: Mattie Ke	lly - Cloughbrack I	Newbridge Ballinasloe	Co Galway			
Breeder:						
Sire: Ocelo CH6301		Major —		Berlioz Charmille		
Sire Verified (SNP)		Bresiliene _		Pinay Vanise	GENOMIC	
Dam: Cloughbrack IE181942350333	Honey	Prime Roberto —		Indurain Prime Noelle	EVALUATION	
Dam Verified (SNP)		Cloughbrack Rita —		Enfield Hara Kiri		
Evaluation Date: Jan 20	Next Evaluation	Date: 21-Mar-2023		Cloughbrack Ma	iden	
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
****	Repla	cement	€87	44% (Average)	***	
***	Terr	minal	€130	46% (Average)	***	
Ca	lving Difficulty (birth	ns requiring considerable	e assistance;	% 3 & 4)		
Wher	n Mated With:		Value	e	Reliability	
Breed	Beef cows avg: 5.62%,All bree	ds avg: 3.86%	+7.1%	6	74% (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 Performan	ice			
****	Docility (1-5 sca Breed avg: 0.04,All		0.07 scale	44% (Average)	***	
***	Carcass weight Breed avg: 34.45kg	(kg) ,All breeds avg: 17.18kg	+36.6kg	42% (Average)	****	
***	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+1.88 scale	40% (Average)	****	
	Expected	d Daughter Breeding Per	formance			
	Daughter calving Breed avg: 4.53%,	g diff (% 3 & 4) All breeds avg: 5.33%	+4.4%	59%		
****	Daughter Milk (k Breed avg: -3.53kg	(g) All breeds avg: 2.49kg	-1.3kg	42% (Average)	*	
**	Daughter calving Breed avg: -1.29da	g interval (days) ys,All breeds avg: -0.86da	+0.14days	39% (Low)	**	
Additional Informati				Linear compo	sites Value Reliability	
Myostatin Results - F	94L = 0 / Q204X = 1			Muscle		
				Skeletal		
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		

Lot 34 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% (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) 0.0655% $\star\star\star\star$ *** 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) -4.1kg 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 Results - F94L = 1 / Q204X = 0 116 53% Muscle 108 50% Skeletal **Function** 105 23% Herd data quality index

N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 35 TULI ID: 372219297580		GE SHAMI reed: Charolais	ROCK				
Sex: Male		OB: 17-Sep-20	21				
Owner: William Fl	lynn - Tullyvilla	age Newbridge E	Ballinasloe	Co Galway	,		
Breeder:							
Sire: Cavelands Lev CH4252	vi	Pirate	_		Meillard Rj Banquise		
Sire Verified (SNP)		— Cavelands Ho	olly 2		Doonally New Cavelands Vivie	nne	GENOMIC
Dam: Tullyvillage M IE181948160457	lilis	— Nippur	_		Ficus O2jacinthe		/ALUATION
Dam Verified (SNP)		— Boulteen G 10	D21 —		Cottage Devon		
Evaluation Date: Jan 20	Next Evalu	ation Date: 21-Mar-2	023		Kylea Ann		
Star Rating (Within Charolais breed)	Ecol	nomic Indexes		€uro value per progeny		Star rating all bed	g (across ef breeds)
****	Rep	placement		€82	48% (Average)	***	
****	T	erminal		€161	51% (Average)	***	**
Са	Iving Difficulty (births requiring co	onsiderable	assistance;	% 3 & 4)		
When Mated With:				Valu	e	Reliabi	lity
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				+7.2%	%	77% (High)	
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					bility for calving dif able from the anim		
Star Rating (Within Charolais breed)	Key Repla	cement Profit Tra	its	Value	Reliability	Star rating	g (across ef breeds)
	E	Expected Progeny	Performan	ce	_		
***	Docility (1-5 Breed avg: 0.04	scale) 4,All breeds avg: 0.	02	0.04 scale	48% (Average)	***	*
****	Carcass weig Breed avg: 34.4	ght (kg) 45kg,All breeds avg	յ։ 17.18kg	+44.4kg	47% (Average)	***	**
****		formation (1-15 1,All breeds avg: 1.		+2.14 scale	47% (Average)	***	**
	Expe	ected Daughter Br	eeding Perf	ormance			
		lving diff (% 3 & 3%,All breeds avg:		+4.3%	62%		
**	Daughter Mil Breed avg: -3.5	lk (kg) 53kg,All breeds avg	: 2.49kg	-5.3kg	47% (Average)	*	
***		lving interval (da 29days,All breeds a		-1.56days	41% (Average)	***	*
Additional Information		4			Linear compo	sites Value	Reliability
Myostatin Results - F	94L = U / Q2U4X	= 1			Muscle		
					Skeletal		
					Function		
A 1					Herd data qua	lity index	
Animal not scored.		_			N/A		

Lot 36 TULI	LYVILL	4GE	STAR						
ID : 372219297590	0611	Breed:	: Charolais						
Sex: Male		DOB:	17-Sep-2021						
Owner: William Fl	ynn - Tullyv	illage N	lewbridge Bal	linasloe	Co Ga	lway	,		
Breeder:									
Sire: Carrickbrack9 CKH	6 Hutch		Thrunton Bonjov	vi —			Solwayfirth Unio Thrunton Odaisy		
Sire Verified (SNP)	Sire Verified (SNP) Carrickbrack96 Bianca			Bianca			Nelson Carrickbrack 96	Unique	GENOMIC
Dam: Tullyvillage Po 372219297540540	olly		Fiston			_	Tinor Baronne		EVALUATION
Dam Verified (SNP)			Tullyvillage Lady	, <u> </u>			Pirate		
Evaluation Date: Jan 20	23 Next Ev	aluation D			l		Tullyvillage Hanr	nah	
Star Rating (Within					€uro v		Index		ating (across
Charolais breed) ★★★	_	_	ement		per pro €74	geny	48%	aı ★ ★	beef breeds)
***	- 1	Term			€137	7	(Average)		***
	Ivina Difficult		requiring cons	siderable	assista	nce:	(Average) % 3 & 4)		
When Mated With:				Value Reliability					
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			4	⊦5.4 %	6		73% ligh)		
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%			Values an	nd relia	bility for calving dif	ficulty wh	en mated with beef		
Star Rating (Within	avg: 10.69%, <i>F</i>	All breeds	s avg: 8.13%		nellers are	e avalle	able from the anim		ating (across
Charolais breed)	Key Re		ent Profit Traits		Value		Reliability		l beef breeds)
		Expec	ted Progeny Pe	rformand	е				
****	Docility (1- Breed avg: 0	-5 scale).04,All b	e) reeds avg: 0.02		0.08 scale		46% (Average)	**	r★★
***	Carcass w Breed avg: 3	• `	kg) All breeds avg: 1	7.18kg	+33.7	'kg	46% (Average)	**	***
****			ation (1-15 sc reeds avg: 1.45	ale)	+2.28 scale	3	46% (Average)	**	***
	Ex	xpected	Daughter Breed	ding Perf	ormanc	e			
			diff (% 3 & 4) breeds avg: 5.3	3%	+3.3%	6	63%		
*	Daughter I Breed avg: -		J) III breeds avg: 2.	49kg	-6.1k	g	47% (Average)	*	
***			interval (days s,All breeds avg:		-1.21	days	44% (Average)	**	r *
Additional Informati Myostatin Results - F		4X = 1					Muscle Skeletal Function Herd data qua		alue Reliability
Animal not scored.							N/A		
Conveight Irigh Cottle Prov	adina Fadaratian	CDE							

Lot 37 BALI ID: 372213666322		SPRITE I: Charolais				
Sex: Male		18-Sep-2021				
Owner: Michael S	tephens - Ballinde	erry Cummer Tuam Co	o Galway			
Breeder:						
Sire: Lapon CH4321		Howard —		Business Arcade		
Sire Verified (SNP)		Douce		Tryphon Ussia	GENOMIC	
Dam: Ballinderry Ol 372213666332334	ivia	Camber Liam —		Lyonsdemesne F	EVALUATION	
Dam Verified (SNP)		Ballinderry Lola —		Vexour Gareth	4	
Evaluation Date: Jan 20	23 Next Evaluation	Date : 21-Mar-2023		Macmelvin Beau		
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
*	Repla	cement	€32	44% (Average)	*	
***	Terr	ninal	€126	50% (Average)	****	
Ca	lving 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%			+9.3%	6	72% (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 Performan	ce			
**	Docility (1-5 scal Breed avg: 0.04,All		0.01 scale	45% (Average)	***	
***	Carcass weight (Breed avg: 34.45kg	(kg) All breeds avg: 17.18kg	+38kg	46% (Average)	****	
****	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+2.1 scale	45% (Average)	****	
	Expected	I Daughter Breeding Per	formance	,		
	Daughter calving Breed avg: 4.53%,A	g diff (% 3 & 4) Il breeds avg: 5.33%	+7.1%	54%		
****	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-2.1kg	40% (Average)	*	
*	Daughter calving Breed avg: -1.29day	g interval (days) vs,All breeds avg: -0.86da	+0.63days	35% (Low)	**	
Additional Information			24	Linear compos	sites Value Reliability	
Q204X, S105C. Myos		26X, E291X, NT419, NT82 F94L.	۷۱,	Muscle		
,				Skeletal		
				Function		
Animal not scored.				Herd data qua	lity index	
Animai noi scorea.				N/A		

Lot 38 TULLYHARNET SONY **ID**: 372214099770587 **Breed:** Charolais Sex: Male **DOB:** 18-Sep-2021 Owner: Noel Laverty - Drumacrib Castleblayney Co Monaghan Breeder: Rivoire Sire: Nippur **Ficus** Unique **NPP** Sire Verified (SNP) O2jacinthe Casoar Harpe **Pirate** Dam: Tullaghan Pixie Knockmoyle10 Loki Et -372215695130510 Ashleigh Cleo (Et) Dam Verified (SNP) **Enfield Plexus** Tullaghan Julia Et **Tullaghan Cathy** 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) €86 49% *** Replacement (Average) €136 52% *** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +7% 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) -0.0855% \bigstar Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 52% **** **** +36.3kg Breed avg: 34.45kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +1.97 48% *** **** Breed avg: 1.91, All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 63% +3.3% Breed avg: 4.53%, All breeds avg: 5.33% *** Daughter Milk (kg) -3kg 47% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg **** **** Daughter calving interval (days) -3.04days 45% Breed avg: -1.29days, All breeds avg: -0.86days (Average) Additional Information: **Linear composites** Value Reliability Myostatin Results - F94L = 1 / Q204X = 0 54% 111 Muscle 121 52% Skeletal 25% **Function** 75 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 39 LISN ID: 372218079590	AGRE STRO	ONG BO : Charolais			
Sex: Male		20-Sep-2021			
Owner: Jim Geog	hegan - Lisnagree	Streamstown Mulling	ar Co W	estmeath	
Breeder:					
Sire : Major MJR		Berlioz —		Saint AreTresorerie	
Sire Verified (SNP)		Charmille		─ Vauban─ Tanche	
Dam: Lisnagre Jers	ey Et	Jupiter —		- Erudit	GENOMÍC EVALUATION
IE361072620723 Dam Verified (SNP)		•		Colombe	
<u>Dani vermed (ONI)</u>		Ballydownan Sexy (Et) —		HermesBallydownan Nia	ımh
Evaluation Date: Jan 20	23 Next Evaluation [Date: 21-Mar-2023		•	
Star Rating (Within Charolais breed)	Economic	c Indexes	€uro va per prog		Star rating (across all beef breeds)
*	Replac	ement	€35	50% (Average)	*
*	Term	ninal	€103	52% (Average)	***
Ca	Iving Difficulty (birth	s requiring considerable	e assistan	ce; % 3 & 4)	
When Mated With:			V	alue	Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+7	7%	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 Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expec	ted Progeny Performan	ice		ĺ
***	Docility (1-5 scale Breed avg: 0.04,All b		0.04 scale	48% (Average)	***
**	Carcass weight (l Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+31kg	48% (Average)	****
**	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+1.78 scale	48% (Average)	***
	Expected	Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.53%,Al		+5.2%	65%	
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-1.4kg	47% (Average)	*
*	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	+2.57d ys	lays 45% (Average)	*
Additional Information				Linear compos	sites Value Reliability
Myostatin Results - F	94L = 0 / Q204X = 0			Muscle	
				Skeletal	
				Function	
Animalizataria				Herd data qua	lity index
Animal not scored.				N/A	

Lot 40 CAR							
ID : 372217463490		I: Charolais					
Sex: Male	DOB:	23-Sep-2021					
Owner: Patrick Du	ınleavy - Stickens	Caragh Co Kildare					
Breeder:							
Sire: Lapon CH4321		Howard			Business Arcade		
Sire Verified (SNP)		Douce			ryphon Jssia	G	ENOMIC
Dam: Caragh Nuala 372217463410398	·	Fiston			inor Baronne	-	LUATION
Dam Verified (SNP)		Caragh Hecuba		— G	Goldhill Graham		
Evaluation Date: Jan 20	23 Next Evaluation		L	_ c	Caragh Uma		
Star Rating (Within Charolais breed)		c Indexes	€uro va per prog		Index Reliability	Star rating all bee	(across f breeds)
****	Replac	cement	€104		46% (Average)	***	*
****	Tern	ninal	€152		51% (Average)	***	**
Ca	lving Difficulty (birth	s requiring consideral	ole assistar	nce; %	% 3 & 4)		
When Mated With:				Value Reliability			
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+	3.3%		75% (High)	
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					lity for calving diffole from the animal		
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability	Star rating all bee	(across f breeds)
	Expe	cted Progeny Performa	nce				
***	Docility (1-5 scale Breed avg: 0.04,All	e) oreeds avg: 0.02	0.07 scale		47% (Average)	***	*
***	Carcass weight (Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+37kg	,	46% (Average)	***	**
***	Carcass conform Breed avg: 1.91,All I	nation (1-15 scale) preeds avg: 1.45	+2.02 scale		47% (Average)	***	**
	Expected	Daughter Breeding Po	erformance	`			
	Daughter calving		+4.5%		56%		
***	Daughter Milk (k		-1.9kg	ı	43% (Average)	*	
**	Daughter calving		-0.21d	lays	37% (Low)	**	
Additional Information	on:	<u> </u>			Linear compos	sites Value	Reliability
					Muscle Skeletal		
					Function		
				F	Herd data qual	itv index —	
Animal not scored.					N/A		

Lot 41 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 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) 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 Results - F94L = 0 / Q204X = 1

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

Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

Lot 42 BOS ID: 372226091760		IIC ET I: Charolais					
Sex: Male		24-Sep-2021					
Owner: Brendan F	eeney - Scurmore	e Enniscrone Co Sligo)				
Breeder:							
Sire: Doonally New CF52		Hermes -			Uranium Athena		
Sire Verified (SNP)		Intruse			Campagnard Dynamo		GENOMIC
Dam: Bostonia Iris E IE321616540010	≣t	Blelack Digger —			Balthayock Ador Galcantray Abbe		EVALUATION
Dam Verified (SNP)		Liscally Freebird —			Grimaldi		
Evaluation Date: Jan 20	23 Next Evaluation	Date : 21-Mar-2023			Liscally Blossom	1	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Index Reliability		ting (across beef breeds)
***	Replac	cement	€69		50% (Average)	**	
****	Tern	ninal	€167		52% (Average)	**	***
Ca	lving Difficulty (birth	s requiring considerabl	e assistan	ice; '	% 3 & 4)		
When Mated With:			Value Reliability				
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+(6.5%	, D	75 (Hiç	5% jh)
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					oility for calving dif		
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability		ting (across beef breeds)
	Expe	cted Progeny Performar	nce				
****	Docility (1-5 scale Breed avg: 0.04,All		0.19 scale		48% (Average)	**	***
****	Carcass weight (Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+45.3k	κg	48% (Average)	**	***
***	Carcass conform Breed avg: 1.91,All I	nation (1-15 scale) preeds avg: 1.45	+2 scale		48% (Average)	**	***
	Expected	Daughter Breeding Per	formance	!			
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+5%		66%		
**	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-5kg		47% (Average)	*	
*	Daughter calving Breed avg: -1.29day	interval (days) rs,All breeds avg: -0.86da	+2.850	days	46% (Average)	*	
Additional Information					Linear compos	sites <u>Val</u>	ue Reliability
Myostatin Results - F	94L = 1 / Q204X = 0				Muscle		
					Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A		

Lot 43 HAWKSWOOD SAMMY **ID**: 372218289511229 **Breed:** Charolais Sex: Male **DOB:** 25-Sep-2021 Owner: Joseph Whittaker - Derrygolan Tullamore Co Offaly Breeder: **Business** Sire: Lapon Howard Arcade CH4321 Sire Verified (SNP) **Tryphon** Douce Ussia Meillard Rj Dam: Hawkswood Okey **Pirate** 372218289510932 **Banquise** Carrickbrack96 Hutch Hawkswood Lulu Hawkswood Bee 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) €90 48% *** Replacement (Average) €170 54% **** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.4% 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) 0.0557% *** *** Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 53% **** **** +41.3kg Breed avg: 34.45kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) **** +2.19 48% **** Breed avg: 1.91,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 56% +5% Breed avg: 4.53%, All breeds avg: 5.33% Daughter Milk (kg) -5.7kg 45% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg *** *** Daughter calving interval (days) -1.71days 37% Breed avg: -1.29days, All breeds avg: -0.86days (Low) Additional Information: **Linear composites** Value Reliability Myostatin Results - F94L = 0 / Q204X = 0 54% 113 Muscle 110 52% Skeletal **Function** 104 23% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 44 WES		EL : Charolais						
Sex: Male		25-Sep-2021						
Owner: Wesley K	ellett - Fartadreen	Bailieborough Co Ca	avan					
Breeder:								
Sire: Pinay PNY		Impair -		Blason Officine				
Sire Verified (SNP)		Mary _	[HomereJacinthe				
Dam: Weskel Glend IE121134450677	la Et	Lyonsdemesne Tzar -		Domino Kilboy Frivo		GENOMIC EVALUATION		
Dam Verified (SNP)		Crumlin Bibi -		— Doonally Nic	cefor			
Evaluation Date: Jan 20	23 Next Evaluation	Date: 21-Mar-2023		Crumlin Urs				
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro			ng (across eef breeds)		
****	Replac	cement	€126	49% (Averag		***		
***	Tern	ninal	€127	50% (Averag		+ *		
Са	lving Difficulty (birth	s requiring considerab	le assista	nce; % 3 & 4)				
When Mated With:				Value Reliability				
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+	4.4%	74% (High			
				d reliability for calvir available from the	•			
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliabil		ng (across eef breeds)		
	Exped	ted Progeny Performa	nce					
****	Docility (1-5 scale Breed avg: 0.04,All		0.09 scale	49% (Average		***		
**	Carcass weight (Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+31kg	47% (Average		***		
**	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+1.84 scale	47% (Average		***		
	Expected	Daughter Breeding Pe	rformance	غ				
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4)	+3.3%					
****	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-1kg	47% (Average				
****	Daughter calving		-3.32d	days 45%		***		
Additional Information				Linear cor	mposites Value	e Reliability		
Myostatin Results - F	94L = 0 / Q204X = 1			Muscle				
				Skeletal				
				Function				
Animal				Herd data	quality index			
Animal not scored.				N/A				

Lot 45 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 Results - F94L = 1 / Q204X = 0 116 53% Muscle 105 51% Skeletal 22% **Function** 97 Herd data quality index

N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 46 FIEL ID: 372224687131		LOR d: Charolais					
Sex: Male		28-Sep-2021					
Owner: David Ers		onaghan Co Monagha	an				
Breeder:		5					
Sire: Harestone He S2163	rcules	Goldies Estate -		Thrunton Camelo Goldies Ursula	ot		
Sire Verified (SNP)		Harestone Celeste _		Harestone Triom Harestone Oona	phe		
Dam: Fieldview Mel IE291543051114	ody	Cavelands Fenian –		 Noaille Cavelands Caren 	EVALUATION		
Dam Verified (SNP)		Dartonhall Glory (Et) -		- Major			
Evaluation Date: Jan 20	23 Next Evaluation	Date: 21-Mar-2023		Grangwood Tina			
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro val per proge		Star rating (across all beef breeds)		
****	Repla	cement	€91	45% (Average)	***		
**	Terr	ninal	€125	48% (Average)	***		
Са	lving Difficulty (birth	s requiring considerab	le assistanc	e; % 3 & 4)			
When Mated With:				ilue	Reliability		
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+5.	+5.4% 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 Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Expe	cted Progeny Performa	nce				
****	Docility (1-5 scal Breed avg: 0.04,All	e) breeds avg: 0.02	0.09 scale	46% (Average)	****		
***	Carcass weight (Breed avg: 34.45kg	(kg) ,All breeds avg: 17.18kg	+35.3kg	46% (Average)	****		
***	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+1.85 scale	44% (Average)	****		
	Expected	I Daughter Breeding Pe	rformance				
	Daughter calving		+4.6%	56%			
****	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	+1.2kg	43% (Average)	**		
**	Daughter calving Breed avg: -1.29day	g interval (days) ys,All breeds avg: -0.86da	-0.66da	ys 37% (Low)	***		
Additional Information: Myostatin Non Carrier: C313Y, D182N, E226X, E291X, NT419, NT82 Q204X, S105C. Myostatin Single Carrier: F94L. Animal not scored.				Muscle Skeletal Function Herd data qua	sites Value Reliability		
a. 110t 00010d.				N/A			

Lot 47 FIRC						
ID: 372219340780 Sex: Male		: Charolais				
		28-Sep-2021				
	Nolan - Firoda Cast	lecomer Co Kilkenn	y			
Breeder:				les es ain		
Sire: Bivouac CH2218		Pinay -		— Impair — Mary		
Sire Verified (SNP)		Uneperle		— Hernani — Opaline	GENOMIC	
Dam: Firoda Orla 372219340770788		Goldstar Echo		Texan-GieSheehills Ula	EVALUATION	
Dam Verified (SNP)		Firoda Gail		— Dromiskin Phoe	nix	
Evaluation Date: Jan 20	Next Evaluation [Date: 21-Mar-2023	L	Firoda Belinda		
Star Rating (Within Charolais breed)	Economic		€uro va per prog		Star rating (across all beef breeds)	
****	Replac	ement	€107	48% (Average)	***	
****	Term	ninal	€149	49% (Average)	****	
Са	lving Difficulty (birth	s requiring considerat	ole assistar	nce; % 3 & 4)		
When Mated With:			\	Value Reliability		
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+	4.4%	73% (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 Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Exped	ted Progeny Performa	ınce			
****	Docility (1-5 scale Breed avg: 0.04,All b		0.11 scale	47% (Average)	****	
****	Carcass weight (l Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+38.31	kg 46% (Average)	****	
****	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+2.09 scale	46% (Average)	****	
	Expected	Daughter Breeding Pe	orformance			
	Daughter calving					
	Breed avg: 4.53%,Al		+3.7%	62%		
****	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-2.9kg	47% (Average)	*	
***	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86d	-2.4da ays	ys 43% (Average)	***	
Additional Informati Myostatin Results - F				Linear compo	sites Value Reliability	
my coldin recould - 1	5.L - 5 / QZOTA - 0			Muscle		
				Skeletal Function		
				Hand data	ality in day	
Animal not scored.				Herd data qua	anty index	

Lot 48 HILLSIDEHOUSE SULTAN **ID**: 372218133260148 **Breed:** Charolais Sex: Male **DOB:** 30-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 Dany Dam: Hillsidehouse Opis Gedeon 372218133290118 Clementine 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% €76 $\star\star\star$ Replacement (Average) €130 52% $\star\star\star$ **Terminal** *** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6.4% 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) 0.0255% $\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 51% **** +35.2kg Breed avg: 34.45kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +2.07 48% *** **** Breed avg: 1.91, All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 60% +5% Breed avg: 4.53%, All breeds avg: 5.33% *** Daughter Milk (kg) -3.4kg 47% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg $\star\star$ Daughter calving interval (days) -0.18days 40% Breed avg: -1.29days, All breeds avg: -0.86days (Average) Additional Information: **Linear composites** Value Reliability Myostatin Results - F94L = 1 / Q204X = 1 54% 116 Muscle 108 51% Skeletal 21% **Function** 99

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

Lot 49 CLONMAHON SEANIE **ID**: 372223839430304 **Breed:** Charolais Sex: Male **DOB:** 01-Oct-2021 Owner: Eddie Daly - Clonmahon Summerhill Co Meath Breeder: Jumper Sire: Artois **Ternois** Gamine CH2215 Sire Verified (SNP) Pin Up Jacquart Haleine Texan-Gie Dam: Clonmahon Primrose Goldstar Echo 372223839410252 Sheehills Ula Dam Verified (SNP) **Doonally New Clonmahon Flower Clonmahon Alice** 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) 47% €79 $\star\star\star$ Replacement (Average) €136 51% *** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +3.2% 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) 0.151% **** **** Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 51% **** +32.7kg Breed avg: 34.45kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +1.94 47% **** $\star\star\star$ Breed avg: 1.91, All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 58% +5.4% Breed avg: 4.53%, All breeds avg: 5.33% *** Daughter Milk (kg) -3.8kg 46% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg Daughter calving interval (days) -0.84days 38% Breed avg: -1.29days, All breeds avg: -0.86days (Low) Additional Information: Value Reliability **Linear composites** Myostatin Results - F94L = 0 / Q204X = 0 114 53% Muscle 112 51% Skeletal 20% **Function** 111 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 50 SLIA ID: 372213339890		M SONNY B eed: Charolais	OY					
Sex: Male		B : 03-Oct-2021						
Owner: Daniel We	eston - Meelick	Rosenallis Portlaoi	ise Co	Laois				
Breeder:								
Sire: Coom Indurair CH2000	1	 Doonally Donald 				Savigny Tanche		
Sire Verified (SNP)		Coom Eileen				Vera Cruz Coom Corry		
Dam: Sliabhbloom 0 372213339820293	Odessa	– Sicilien				Exclusif Palourde	E	GENOMÍC EVALUATION
Dam Verified (SNP)		Sliabhbloom Meg				Doonally New		
Evaluation Date: Jan 20	23 Next Evaluat			,		Sliabhbloom Gra	ce	
Star Rating (Within Charolais breed)	Econo	omic Indexes		€uro v per pro		Index Reliability		ng (across eef breeds)
***	Rep	lacement		€81		47% (Average)	***	\
****	Те	erminal		€137	,	50% (Average)	***	***
Cal	lving Difficulty (b	irths requiring consid	derable	assista	nce; '	% 3 & 4)		
When Mated With:				Value Reliability			ility	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				4	-5.4%		73% (High	
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%						ility for calving dif ble from the anim		
Star Rating (Within Charolais breed)	Kev Replac	ement Profit Traits		Value		Reliability		ng (across eef breeds)
,		pected Progeny Perf	ormano					,
***	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.02		0.04 scale		46% (Average)	***	**
***	Carcass weigl Breed avg: 34.45	ht (kg) 5kg,All breeds avg: 17.	.18kg	+35k(9	47% (Average)	***	***
*		ormation (1-15 scal All breeds avg: 1.45	le)	+1.68 scale	i	47% (Average)	***	**
	Expec	eted Daughter Breedi	ng Perf	ormanc	е			
		ring diff (% 3 & 4) %,All breeds avg: 5.33	%	+4.5%	6	63%		
***	Daughter Milk Breed avg: -3.53	. (kg) kg,All breeds avg: 2.49	9kg	-3.6kg	9	46% (Average)	*	
***		ring interval (days) days,All breeds avg: -	0.86day	-1.01	days	43% (Average)	***	\
Additional Information						Linear compos	sites Value	e Reliability
Myostatin Results - F	94L = 0 / Q204X =	U				Muscle		
						Skeletal		
						Function		
Animanian						Herd data qua	lity index	
Animal not scored.						N/A		

Lot 51 NOL ID: 372212099250		TSMANS I: Charolais			
Sex: Male		05-Oct-2021			
Owner: Mr Martin	Shevlin - Nolagh S	Shercock Co Cavan			
Breeder:	J				
Sire: Military CH6349		Jason –		- Gavroche - Fougere	
Sire Verified (SNP)		Hilary _		- Flag	
Dam: Hillcrest Frey	a	Nelson –		- Bourgeoise - Indice	GENOMIC EVALUATION
IE121035010074				Etoile Doonally New	
		Hillcrest Chelsey –		Hillcrest Ollie	
Evaluation Date: Jan 20 Star Rating (Within	Next Evaluation	Date: 21-Mar-2023	€uro val	ue Index	Star rating (across
Charolais breed)	Economi	c Indexes	per proge		all beef breeds)
*	Repla	cement	€31	40% (Average)	*
**	Tern	ninal	€123	44% (Average)	***
Са	Iving Difficulty (birth	s requiring considerab	le assistanc	e; % 3 & 4)	
When Mated With:				alue	Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+4.	.6%	71% (High)
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%				eliability for calving dif vailable from the anim	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 scal Breed avg: 0.04,All	e) breeds avg: 0.02	-0.01 scale	38% (Low)	**
***	Carcass weight (Breed avg: 34.45kg	(kg) All breeds avg: 17.18kg	+33.2kg	y 41% (Average)	****
*	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+1.41 scale	41% (Average)	***
	Expected	l Daughter Breeding Pe	rformance		
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+5.1%	54%	
*	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-7.6kg	39% (Low)	*
****	Daughter calving Breed avg: -1.29day	ı interval (days) vs,All breeds avg: -0.86da	-1.99da ays	ys 35% (Low)	***
Additional Informati				Linear compos	sites Value Reliability
Myostatin Results - F	94L = 0 / Q204X = 0			Muscle	
				Skeletal	
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	
Converight Iriah Cattle Prov	adia a Fada antia a ICDE				

Lot 52 TULI ID: 372215695130		AN DIEGO I: Charolais					
Sex: Male		07-Oct-2021					
Owner: Michael D	aniel Daly - Wardl	nouse Tullaghan Co I	_eitrim				
Breeder:							
Sire: Fiston FSZ		Tinor –	Laurel Odette				
Sire Verified (SNP)		Baronne			Populair		
Danie Tellankan Oa	a al astal		_		Tristesse Nevers Rj		GENOMIC VALUATION
Dam: Tullaghan Go IE231002160356	oagiri	Clonoulty Andraemon — (Et)			Cottage Tasmin		
Dam Verified (SNP)		Tullaghan Ulrika —			Enfield Newlook		
Evaluation Date: Jan 20	Next Evaluation	Date: 21-Mar-2023		7	Tullaghan Meta		
Star Rating (Within Charolais breed)	Economi	ic Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
****	Repla	cement	€126	5	50% (Average)	***	r ★★
****	Tern	ninal	€141		51% (Average)	***	**
Са	Iving Difficulty (birth	s requiring considerabl	e assista	nce; %	% 3 & 4)		
When Mated With:				Value		Reliab	ility
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+	-5.3%		76% (High)	
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					ility for calving dif ble from the anim		
Star Rating (Within Charolais breed)	Kev Replacem	ent Profit Traits	Value	Star rating (ac Value Reliability all beef br			
,		cted Progeny Performar					
***	Docility (1-5 scal Breed avg: 0.04,All		0.05 scale	I		***	r★
***	Carcass weight (Breed avg: 34.45kg	(kg) ,All breeds avg: 17.18kg	+36.9	kg	48% (Average)	***	**
***	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+2.06 scale	;	47% (Average)	***	**
	Expected	I Daughter Breeding Per	rformance	е			
	Daughter calving Breed avg: 4.53%,A	g diff (% 3 & 4) Il breeds avg: 5.33%	+3.1%	6	64%		
***	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-1.4kg	9	49% (Average)	*	
****	Daughter calving Breed avg: -1.29day	g interval (days) vs,All breeds avg: -0.86da	-3.56d	days	46% (Average)	***	**
Additional Information				ſ	Linear compos	sites Value	Reliability
Myostatin Results - F94L = 0 / Q204X = 1					Muscle		
					Skeletal		
				L	Function		
Animal not scored.					Herd data qua	lity index	
Ammar not scored.					N/A		

Lot 53 LAR	AGHCASTL 0176 Breed	E SAVOUR : Charolais						
Sex: Male		07-Oct-2021						
Owner: Kathleen	Kenny - Laragh Str	eamstown Mullingar	Co Westme	ath				
Breeder:								
Sire: Ocelo CH6301		Major —						
Sire Verified (SNP)		Bresiliene		Pinay Vanise	GENOMIC			
Dam: Laraghcastle IE361077840152	Dam: Laraghcastle Nelly Lisnagre Elite (Et) —			Domino EVALUATION Ballydownan Violet (Et)				
Dam Verified (SNP)		Laraghcastle Gertrude —		Pirate				
Evaluation Date: Jan 20	Next Evaluation [Date: 21-Mar-2023		Richmond Doras	5			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)			
***	Replac	cement	€95	41% (Average)	***			
****	Tern	ninal	€158	45% (Average)	****			
Са	lving Difficulty (birth	s requiring considerable	e assistance;	% 3 & 4)				
When Mated With:			Valu	e	Reliability			
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+5.6%	6	72% (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 Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)			
	Exped	ted Progeny Performan	ice					
****	Docility (1-5 scale Breed avg: 0.04,All b		0.1 scale	40% (Average)	****			
****	Carcass weight (Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+43.8kg	40% (Average)	****			
***	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+1.95 scale	39% (Low)	****			
	Expected	Daughter Breeding Per	formance					
	Daughter calving Breed avg: 4.53%,Al		+4.9%	58%				
****	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-2.4kg	37% (Low)	*			
***	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	-1.44days ys	37% (Low)	***			
Additional Information		AV Na Dec II		Linear compo	sites Value Reliability			
Myostatin Results - F94L = No Result / Q204X = No Result				Muscle				
				Skeletal				
				Function				
Animalastassa				Herd data qua	lity index			
Animal not scored.				N/A				

Lot 54 CLO ID: 372223804220			SINBIN Charolais							
Sex: Male			0-Oct-2021							
Owner: Mattie Kel	lly - Cloughbra	ıck Nev	wbridge Ballinas	sloe (Co Ga	lway				
Breeder:										
Sire: Cloughbrack F 372223804280495	Podge	— Pi	rate				Meillard Rj Banquise			
Sire Verified (SNP)		CI	oughbrack Misty		,	_	Prime Roberto			
		— Ci	oughbrack misty				Cloughbrack Dai	isy		NOMIC
Dam: Cloughbrack IE181942370442	Nancy	— Ni	ppur				Ficus		EVA	LUATION
Dam Verified (SNP)					1		O2jacinthe Enfield Plexus			
			oughbrack Heidi				Castlemartin Vic	hy		
Evaluation Date: Jan 20 Star Rating (Within					€uro \	/alue	Index	Star	rating	(across
Charolais breed)	Ecoi	nomic lı	ndexes		per pro	geny		а	III beef	breeds)
***	Rep	olace	ment		€86		43% (Average)	*	**	
***	T	ermi	nal		€126	<u> </u>	45% (Average)	*	**	*
Са	lving Difficulty (births r	equiring consider	rable	assista	nce;	% 3 & 4)			
When Mated With:					Valu	е	Re	eliabili	ty	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%					-	⊦2.7 %	%		73% High)	
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%							bility for calving dif able from the anim			
Star Rating (Within Charolais breed)	Kay Panla	coment	: Profit Traits		Value		Reliability			(across breeds)
Citatolais bieeu)			d Progeny Perform	manc			Reliability		III D ee i	breeus)
**	Docility (1-5	scale)			0.02 3		38%	*	★ ★	
	Breed avg: 0.04 Carcass weight				scale		(Low)	A	.	
*	`	• •	breeds avg: 17.18	kg	+27.1	lkg	42% (Average)	* 7	**	**
**	Carcass con Breed avg: 1.9		ion (1-15 scale) eds avg: 1.45		+1.8 scale		40% (Average)	*	**	*
	Ехре	ected Da	aughter Breeding	Perfo	ormanc	е				
	Daughter cal Breed avg: 4.53		ff (% 3 & 4) reeds avg: 5.33%		+3.8%	%	58%			
**	Daughter Mil Breed avg: -3.5		breeds avg: 2.49kg	9	-4.2k	g	41% (Average)	*		
***	Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86days			-1.51	days	38% (Low)	*	**	*	
Additional Information		0					Linear compo	sites_\	/alue_F	Reliability
Myostatin Results - $F94L = 0 / Q204X = 0$							Muscle			
							Skeletal Function			
							1 unction			
Animal not scored.							Herd data qua	lity ind	ex	
, amina not scored.							N/A			

Lot 55 ROO ID: 372219703430	_	ONA SETANT d: Charolais	Α			
Sex: Male		: 24-Oct-2021				
Owner: Gerard A	Mulligan - Roosk	eynamona Mohill Co L	eitrim			
Breeder:						
Sire: Cavelands Fell	nian	Noaille —		Eddy Janina		
Sire Verified (SNP)		Cavelands Carena		Indurain Cavelands Ulricka	a GENOMIC	
Dam: Knockmoyle1 372225773320088	0 Phoebe Et	Pirate —		Meillard Rj Banquise	EVALUATION	
Dam Verified (SNP)		Ashleigh Cleo (Et) —		Doonally New		
Evaluation Date: Jan 20	Next Evaluation	Date: 21-Mar-2023		Ashleigh Pearl		
Star Rating (Within Charolais breed)	Econom	nic Indexes	€uro value per progeny		Star rating (across all beef breeds)	
****	Repla	cement	€86	49% (Average)	***	
****	Ter	minal	€144	51% (Average)	****	
Са	Iving Difficulty (birt	hs requiring considerable	e assistance;	% 3 & 4)		
When Mated With:			Value Reliability			
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+6.9%	%	74 % (High)	
Breed			culty 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)	
	Ехре	ected Progeny Performan	ce			
***	Docility (1-5 sca Breed avg: 0.04,All		0.04 scale	47% (Average)	***	
***	Carcass weight Breed avg: 34.45kg	(kg) g,All breeds avg: 17.18kg	+38.8kg	47% (Average)	****	
***	Carcass conforr Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+2.01 scale	47% (Average)	****	
	Expecte	d Daughter Breeding Per	formance			
	Daughter calvin Breed avg: 4.53%,	g diff (% 3 & 4) All breeds avg: 5.33%	+2.9%	65%		
*	Daughter Milk (I Breed avg: -3.53kg	(g) ,All breeds avg: 2.49kg	-6.3kg	46% (Average)	*	
****		g interval (days) ys,All breeds avg: -0.86da	-3.69days ys	46% (Average)	****	
Additional Information		000V F004V NT440 NT0	24	Linear compos	ites Value Reliability	
Myostatin Non Carrie Q204X, S105C. Myos	۷۱,	Muscle				
ŕ	-			Skeletal		
				Function		
Anima al sata				Herd data qual	ity index	
Animal not scored.				N/A		

Lot 56 KNO ID: 372226535290		E16 SEBAST reed: Charolais	IAN	ET			
Sex: Male		OB : 25-Oct-2021					
Owner: Declan Bo	ourke - Knockir	nroe Templemore C	o Tipp	erary			
Breeder:							
Sire: Prime Roberto PBT		— Indurain			Vicomte Tombola		
Sire Verified (SNP)		— Prime Noelle		Jupiter Knockane Cynthia			GENOMIC
Dam: Cottage Talia IE341478970801	(Et)	Hermes			Uranium Athena		/ALUATION
		— Tara Ciara			Dovea Touriste		
Evaluation Date: Jan 20	23 Next Evalua	ation Date: 21-Mar-2023			Mourne Polydora	l	
Star Rating (Within Charolais breed)	Ecor	nomic Indexes		€uro value per progeny	Index Reliability	Star rating all bee	g (across ef breeds)
*	Rep	olacement		€4	51% (Average)	*	
****	T	erminal		€148	52% (Average)	***	* ★★
Ca	Iving Difficulty (births requiring consid	derable	assistance;	% 3 & 4)		
When Mated With:				Value	;	Reliabi	lity
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				+5.5%	0	75% (High)	
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					oility for calving diff		
Star Rating (Within Charolais breed)	Key Repla	cement Profit Traits		Value	Reliability	Star rating	g (across ef breeds)
	E	xpected Progeny Perfe	ormanc	e			
***	Docility (1-5 s Breed avg: 0.04	scale) 4,All breeds avg: 0.02		0.03 scale	49% (Average)	***	•
***	Carcass weig Breed avg: 34.4	ght (kg) 45kg,All breeds avg: 17.	18kg	+38.1kg	50% (Average)	***	**
***		formation (1-15 scale 1,All breeds avg: 1.45	e)	+1.93 scale	49% (Average)	***	**
	Expe	ected Daughter Breedir	ng Perf	ormance			
		ving diff (% 3 & 4) 3%,All breeds avg: 5.339	%	+4.6%	66%		
*	Daughter Mil Breed avg: -3.5	k (kg) 3kg,All breeds avg: 2.49	9kg	-6.8kg	49% (Average)	*	
*					47% (Average)	*	
Additional Information					Linear compos	sites Value	Reliability
Myostatin Results - F94L = 0 / Q204X = 0					Muscle		
					Skeletal		
					Function		
					Herd data qual	lity index	
Animal not scored.		_			N/A		

Lot 57 COR ID: 372214481651		SHOTGUN d: Charolais				
Sex: Male	DOB	: 26-Oct-2021				
Owner: Sean Mck	tiernan - Corlismo	re House Corlismore	Co Cavan			
Breeder:						
Sire: Ashleigh Admi AAI	iral	Doonally New -				
Sire Verified (SNP)		Ashleigh Pearl _		Jupiter Rosanna (Imp.'94f) Hazel		
Dam: Aghafad Hanr IE291029610362	nah	Pirate —		Meillard Rj Banquise	E	VALUATION
Dam Verified (SNP)		Aghafad Bellaureate —		Dromiskin Stallo	` '	
Evaluation Date: Jan 20	23 Next Evaluation	(Et) Date: 21-Mar-2023		Aghafad Laureat	te	
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro value per progeny			g (across ef breeds)
*	Repla	cement	€12	49% (Average)	*	
***	Teri	minal	€131	51% (Average)	***	***
Ca	Iving Difficulty (birt	hs requiring considerabl	e assistance;	% 3 & 4)		
When Mated With:			Valu	е	Reliab	ility
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+9.5%	%	75% (High)	
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%				bility for calving di able from the anim		
Star Rating (Within Charolais breed)	Key Replacen	nent Profit Traits	Value	Reliability		g (across ef breeds)
	Expe	ected Progeny Performar	nce	_		
****	Docility (1-5 sca Breed avg: 0.04,All		0.09 scale	49% (Average)	***	***
***	Carcass weight Breed avg: 34.45kg	(kg) g,All breeds avg: 17.18kg	+34.1kg	49% (Average)	***	***
****	Carcass conforr Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+2.21 scale	48% (Average)	***	***
	Expecte	d Daughter Breeding Per	formance	_		
	Daughter calving Breed avg: 4.53%,	g diff (% 3 & 4) All breeds avg: 5.33%	+5.2%	62%		
**	Daughter Milk (k Breed avg: -3.53kg	(g) ,All breeds avg: 2.49kg	-4.3kg	48% (Average)	*	
*	Daughter calving Breed avg: -1.29da	g interval (days) ys,All breeds avg: -0.86da	+4.83days	42% (Average)	*	
Additional Information				Linear compo	sites Value	Reliability
Myostatin Results - F		Muscle				
				Skeletal		
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		

Lot 58 DRU ID: 372212625270	MLAHEEN20 SPIDER (E ⁻ 0126 Breed: Charolais	Τ)				
Sex: Male	DOB: 26-Oct-2021					
Owner: Enda Mclo	oughlin - 2 The Lakes Derrygoan Ballin	amore Co Le	itrim			
Breeder:						
Sire: Major MJR	Berlioz —		Saint Are Tresorerie			
Sire Verified (SNP)	Charmille		Vauban Tanche			
Dam: Egypte 0313449809	Anobli –	Umea Unity				
	Baguette –		Tableur			
Evaluation Date: Jan 20	23 Next Evaluation Date: 21-Mar-2023		Jeunette			
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
***	Replacement	€67	29% (Low)	**		
***	Terminal	€134	30% (Low)	****		
Са	lving Difficulty (births requiring considerabl	e assistance;	% 3 & 4)			
Wher	Value)	Reliability			
Breed	+6.7%	0	35% (Low)			
Breed			ficulty when mated with beef al search on www.icbf.com			
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Expected Progeny Performan	nce				
**	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.02 scale	36% (Low)	***		
****	Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg	+42.2kg	32% (Low)	****		
***	Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45	+1.89 scale	32% (Low)	****		
	Expected Daughter Breeding Per	rformance				
	Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%	+5.2%	26%			
****	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg	+2.2kg	32% (Low)	***		
*	Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86da	+0.61days	25% (Low)	**		
Additional Information			Linear compo	sites Value Reliability		
Myostatin Results - F	94L = 1 / Q204X = 1		Muscle			
			Skeletal			
			Function			
			Herd data qua	lity index		
Animal not scored.			N/A			

Lot 59 LYRI ID: 372215561530		N : Charolais			
Sex: Male		27-Oct-2021			
Owner: Richard M	lurphy - Lyre Bante	eer Co Cork			
Breeder:	, , , ,				
Sire: Lapon CH4321		Howard -		Business Arcade	
Sire Verified (SNP)		Douce		— Tryphon — Ussia	
Dam: Lyre Orchid 372215561530238		Cavelands Fenian -		NoailleCavelands Ca	GENOMIC EVALUATION
Dam Verified (SNP)		Lyre Ivy -		Cottage Devo	
Evaluation Date: Jan 20	23 Next Evaluation [L	Lyre Unique	
Star Rating (Within Charolais breed)		c Indexes	€uro va per prog		<u> </u>
****	Replac	cement	€93	45% (Average)	***
***	Term	ninal	€138	50% (Average)	****
Са	lving Difficulty (birth	s requiring considerab	ole assistar	nce; % 3 & 4)	
When Mated With:				/alue	Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+	5.8%	73% (High)
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					difficulty when mated with beef imal search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliabilit	Star rating (across / all beef breeds)
	Exped	ted Progeny Performa	ınce		
****	Docility (1-5 scale Breed avg: 0.04,All b	e) preeds avg: 0.02	0.11 scale	47% (Average)	****
***	Carcass weight (Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+36.6	kg 46% (Average)	****
****	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+2.15 scale	47% (Average)	****
	Expected	Daughter Breeding Pe	erformance		
	Daughter calving Breed avg: 4.53%,Al	diff (% 3 & 4)	+4.3%		
**	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-4.6kg	43% (Average)	*
***	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86d	-1.78d	ays 37% (Low)	***
Additional Information					posites Value Reliability
				Muscle Skeletal	
				Function	
				Herd data q	uality index
Animal not scored.				N/A	

Lot 60 LAR							
ID: 372226480890 Sex: Male		d: Charolais 28-Oct-2021					
Owner: John O Co	onnor - Streamsto	wn Mullingar Co Wes	tmeath				
Breeder:							
Sire: Jupiter JPR		Erudit -			Argenty Blanche	(a)	
Sire Verified (SNP)		• • •	_		Voltaire		
		Colombe			Unitaire	GENOMIC	
Dam: Ballydownan	Delmar Et	Major —			Berlioz	EVALUATION	
IE301098181151 <u>Dam Verified (SNP)</u>		-			Charmille		
Dani Venned (ONI)		Ballydownan Simone — (Et)			Hermes Ballydownan Nia	amh	
Evaluation Date: Jan 20	23 Next Evaluation						
Star Rating (Within Charolais breed)	Economi	ic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)	
*	Repla	cement	€1		50% (Average)	*	
*	Terr	ninal	€108		52% (Average)	***	
Ca	lving Difficulty (birth	s requiring considerabl	e assistar	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%			Values and heifers are	d reliat availa	oility for calving dif	fficulty when mated with beef all search on www.icbf.com	
Star Rating (Within Charolais breed)	Koy Ponlacom	ent Profit Traits	Value		Reliability	Star rating (across all beef breeds)	
Citatolais bieeu)		cted Progeny Performar			Reliability	all beel breeus)	
A A A A	Docility (1-5 scal		0.05		49%	A A A A	
****	Breed avg: 0.04,All		scale		(Average)	***	
**	Carcass weight	· •/	+32.8	kg	48%	****	
		,All breeds avg: 17.18kg nation (1-15 scale)			(Average)		
**	Breed avg: 1.91,All		+1.76 scale		48% (Average)	****	
	Expected	l Daughter Breeding Per	formance	•			
	Daughter calving Breed avg: 4.53%,A	g diff (% 3 & 4) Ill breeds avg: 5.33%	+4.1%	, o	67%		
***	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-3.1kg	9	48% (Average)	*	
*	Daughter calving Breed avg: -1.29day	g interval (days) ys,All breeds avg: -0.86da	+4.32days		46% (Average)	*	
Additional Information	on:				Linear compo	sites Value Reliability	
					Muscle	Tomasmity	
					Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A		
Conversely Iriah Cattle Bres	odinan Fardana Canadon IODE				IVA		

Lot 61 COR ID: 372213098861		EY d: Charolais					
Sex: Male		: 28-Oct-2021					
Owner: David Mag	gee - Cornacrum	Ardlougher Ballyconn	ell Co C	avar	1		
Breeder:							
Sire: Military CH6349		Jason -			Gavroche Fougere		
Sire Verified (SNP)		Hilary _			Flag		
					Bourgeoise	F	GENOMIC VALUATION
Dam: Corney Olive 372213098820964		Fiston -		1	Tinor Baronne	_	
Dam Verified (SNP)		Corney Lynn -		1	Blelack Digger		
Evaluation Date: Jan 20	23 Next Evaluation	Date: 21-Mar-2023			Cornacrum Edna	I	
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
***	Repla	cement	€69		40% (Average)	**	
****	Ter	minal	€147	7	43% (Average)	***	***
Cal	lving Difficulty (birt	hs requiring considerab	le assista	ınce;	% 3 & 4)		
When Mated With:				Value	9	Reliab	ility
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			-	+4.6%	6	72 % (High)	
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					bility for calving diffable from the anima		
Star Rating (Within Charolais breed)	Key Replacer	nent Profit Traits	Value		Reliability		g (across ef breeds)
	Expe	ected Progeny Performa	nce				
**	Docility (1-5 sca Breed avg: 0.04,Al		0.01 scale		36% (Low)	***	τ
****	Carcass weight Breed avg: 34.45kg	(kg) g,All breeds avg: 17.18kg	+42.5	+42.5kg		***	**
*	Carcass conformation Breed avg: 1.91,Al	mation (1-15 scale) I breeds avg: 1.45	+1.52 scale	2	38% (Low)	***	۲
	Expecte	d Daughter Breeding Pe	rformanc	e			
	Daughter calvin Breed avg: 4.53%,	g diff (% 3 & 4) All breeds avg: 5.33%	+4.29	%	53%		
*	Daughter Milk (I Breed avg: -3.53kg	kg) _J ,All breeds avg: 2.49kg	-5.9k	g	40% (Average)	*	
***		g interval (days) ays,All breeds avg: -0.86da	-2.06 ays	days	35% (Low)	***	r★
Additional Information					Linear compos	sites Value	Reliability
Myostatin Results - $F94L = 1 / Q204X = 0$					Muscle		
					Skeletal Function		
Animal not scored.]	Herd data qual	lity index	
					N/A		

Lot 62 GOLDSTAR SENSATION **ID**: 372212403640541 **Breed:** Charolais Sex: Male **DOB:** 28-Oct-2021 Owner: Martin Ryan - Copperfield House Cabra Thurles Co Tipperary Breeder: Domino Sire: Nelson Indice NEX Bea Sire Verified (SNP) **Bastia Etoile** Alouette Joueur Dam: Goldstar Pepite Matuvu FR7122349973 Glamour Dam Verified (SNP) Henri Iv Magesty Haiti Evaluation Date: Jan 2023 **Next Evaluation Date:** 21-Mar-2023 Star Rating (Within €uro value Star rating (across Index **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €46 48% Replacement (Average) €124 51% **Terminal** *** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6.1% 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) -0.2265% \bigstar Breed avg: 0.04, All breeds avg: 0.02 scale (High) Carcass weight (kg) 50% **** **** +38kg Breed avg: 34.45kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +1.64 47% \bigstar Breed avg: 1.91, All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 61% +4.3% Breed avg: 4.53%, All breeds avg: 5.33% **** Daughter Milk (kg) -2.8kg 47% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg **** **** Daughter calving interval (days) -3.62days 42% Breed avg: -1.29days, All breeds avg: -0.86days (Average) Additional Information: **Linear composites** Value Reliability Myostatin Non Carrier: C313Y, D182N, E226X, E291X, NT419, NT821, 55% 108 Muscle Q204X, S105C. Myostatin Single Carrier: F94L. 53% Skeletal 111 **Function** 100 27%

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Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

Lot 63 KNO ID: 372213018922	CKMAHON SIMON 2595 Breed: Charolais					
Sex: Male	DOB: 29-Oct-2021					
Owner: Mr Margu	erite Comerford - Knockmahon Castlev	varren Co Kil	kenny			
Breeder:						
Sire: Bivouac CH2218	Pinay –		Impair Mary			
Sire Verified (SNP)	Uneperle _		Hernani Opaline			
Dam: Knockmahon 372213018942309	Petra Inverlochy Ferdie -		Balmyle Bollinger Inverlochy Une			
Dam Verified (SNP)	Castlecreen Cassie –		Prime Roberto Castlecreen Pipp	12		
Evaluation Date: Jan 20	Next Evaluation Date: 21-Mar-2023					
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
***	Replacement	€85	48% (Average)	***		
****	Terminal	€141	49% (Average)	****		
Са	lving Difficulty (births requiring considerab	le assistance;	% 3 & 4)			
Wher	n Mated With:	Value	e	Reliability		
Breed	Beef cows avg: 5.62%,All breeds avg: 3.86%	+6.9%	6	72% (High)		
Breed	Beef heifers 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	Star rating (acros Value Reliability all beef breed			
	Expected Progeny Performa	nce				
***	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.06 scale	46% (Average)	***		
***	Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg	+38.9kg	47% (Average)	****		
****	Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45	+2.15 scale	47% (Average)	****		
	Expected Daughter Breeding Pe	rformance	,			
	Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%	+4.2%	61%			
****	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg	-2.6kg	47% (Average)	*		
*	Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86da	+1.06days	42% (Average)	*		
Additional Information			Linear compos	sites Value Reliability		
Myostatin Results - F	94L = U / Q2U4X = 1		Muscle			
			Skeletal			
			Function			
Andread and a			Herd data qual	lity index		
Animal not scored.			N/A			

Lot 64 FIEL					
ID: 372224687151		d: Charolais			
Sex: Male	DOB:	30-Oct-2021			
Owner: David Ers	kine - Crosses Mo	onaghan Co Monagha	an		
Breeder:					
Sire: Chic CH4065		Utrillo Mic -		Senior Ficelle	
Sire Verified (SNP)		Ursula _		Igloo Larissa	GENOMIC
Dam: Fieldview Oat 372224687131190	meal	Goldstar Echo –		Texan-Gie Sheehills Ula	EVALUATION
Dam Verified (SNP)		Fieldview Jackie –		Elgin Davinci	
Evaluation Date: Jan 20	23 Next Evaluation	Date: 21-Mar-2023		Fieldview Crysta	ıl
Star Rating (Within Charolais breed)		ic Indexes	€uro value per progeny		Star rating (across all beef breeds)
****	Repla	cement	€102	45% (Average)	***
***	Terr	ninal	€137	47% (Average)	****
Ca	lving Difficulty (birth	ns requiring considerab	le assistance;	% 3 & 4)	
Wher	Valu	Value Reliability			
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+1.9%	%	72% (High)
Breed			ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expe	cted Progeny Performa	nce		
***	Docility (1-5 scal Breed avg: 0.04,All		0.04 scale	44% (Average)	***
***	Carcass weight	(kg) ,All breeds avg: 17.18kg	+33.7kg	45% (Average)	****
**		nation (1-15 scale)	+1.78 scale	44% (Average)	***
	Expected	d Daughter Breeding Pe	rformance		
	Daughter calving		+5.1%	58%	
****	Daughter Milk (k Breed avg: -3.53kg,	.g) All breeds avg: 2.49kg	+0.5kg	46% (Average)	**
**	Daughter calving		-0.55days	38% (Low)	***
Additional Information				Linear compo	sites Value Reliability
Myostatin Non Carrier: C313Y, D182N, E226X, E291X, F94L, NT419,			9,	Muscle	
NT821, Q204X, S105C.				Skeletal	
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	

Lot 65 LISN ID: 372218079560		VAN ET l: Charolais			
Sex: Male		02-Nov-2021			
Owner: Jim Geog	hegan - Lisnagree	Streamstown Mulling	gar Co We	stmeath	
Breeder:					
Sire: Jupiter JPR		Erudit —		Argenty Blanche	
Sire Verified (SNP)		Colombe		Voltaire Unitaire	GENOMIC
Dam: Lisnagre Lady IE361072630757	/ Et	Major —		Berlioz Charmille	EVALUATION
Dam Verified (SNP)		Ballydownan Simone —		Hermes	
Evaluation Date: Jan 20	23 Next Evaluation	(Et) Date: 21-Mar-2023		Ballydownan Nia	mh
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valı per proge		Star rating (across all beef breeds)
*	Replac	cement	€5	50% (Average)	*
**	Tern	ninal	€113	51% (Average)	****
Ca	lving Difficulty (birth	s requiring considerable	e assistanc	e; % 3 & 4)	
When Mated With:			Va	lue	Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+8.	4%	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 Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Exped	cted Progeny Performan	ice		
**	Docility (1-5 scal Breed avg: 0.04,All l		0.02 scale	48% (Average)	***
***	Carcass weight (Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+35.2kg	48% (Average)	****
***	Carcass conform Breed avg: 1.91,All I	nation (1-15 scale) preeds avg: 1.45	+1.88 scale	48% (Average)	****
	Expected	Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4.7%	66%	
**	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-4.5kg	47% (Average)	*
*	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	+3.46da ys	ys 46% (Average)	*
Additional Information				Linear compos	sites Value Reliability
Myostatin Results - F94L = 1 / Q204X = 0				Muscle	
				Skeletal	
				Function	
Animal not scored.				Herd data qua	lity index
, ammar not soured.				N/A	

Lot 66 ULLI ID: 372216556810		VE I: Charolais			
Sex: Male		08-Nov-2021			
Owner: Joseph G	illiland - Ullinagh L	oughmourne Castleb	olayney Co	o Monaghan	
Breeder:					
Sire: First CH2216		Sylvaner -		— Igloo — Jupe	
Sire Verified (SNP)		Aneth _		— Pinay — Uracile	GENOMIC
Dam: Hillcrest Petra 372212222510106		Cavelands Fenian -		NoailleCavelands Caren	EVALUATION
		Hillcrest Freya –		- Nelson	
Evaluation Date: Jan 20	23 Next Evaluation	Date: 21-Mar-2023		Hillcrest Chelsey	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Star rating (across all beef breeds)
****	Repla	cement	€89	45% (Average)	***
****	Tern	ninal	€149	49% (Average)	****
Са	Iving 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%			+5	5.5%	72% (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 Performa	nce		
***	Docility (1-5 scal Breed avg: 0.04,All		0.03 scale	45% (Average)	***
***	Carcass weight (Breed avg: 34.45kg	(kg) All breeds avg: 17.18kg	+38.3k	g 46% (Average)	****
****	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+2.02 scale	45% (Average)	****
	Expected	l Daughter Breeding Pe	rformance		
	Daughter calving		+4%	58%	
***	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-2.9kg	44% (Average)	*
****	Daughter calving Breed avg: -1.29day	ı interval (days) vs,All breeds avg: -0.86da	-2.23da	ays 39% (Low)	***
Additional Information				Linear compos	sites Value Reliability
, 22.2				Muscle Skeletal	
				Function	
				Herd data qual	lity index
Animal not scored.				N/A	

Lot 67 CLO ID: 372213051920			SANTA: Charolais						
Sex: Male	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		11-Nov-2021						
Owner: Thomas N	Лс Gowan J	r - Cloo	nshanna Rooskey	, Co	Rosco	omm	on		
Breeder:									
Sire: Harestone He S2163	rcules		Goldies Estate				Thrunton Camelo Goldies Ursula	ot	
Sire Verified (SNP)			Harestone Celeste				Harestone Triom Harestone Oona	phe	GENOMIC
Dam: Cloonshanna IE311385240214	Mary 2		Fiston				Tinor Baronne		EVALUATION
Dam Verified (SNP)	_		Cloonshanna Emma		lcare				
Evaluation Date: Jan 20)23 Next Ev	/aluation D	Date: 21-Mar-2023				Cloonshanna Ap	ollo	
Star Rating (Within Charolais breed)			: Indexes		€uro v per pro		Index Reliability		ating (across beef breeds)
****	R	eplac	ement		€105	5	43% (Average)	**	**
****		Term	ninal		€153	3	46% (Average)	**	***
Ca	Iving Difficult	ty (births	s requiring considera	able	assista	nce;	% 3 & 4)		
When Mated With:					Valu	e	Rel	iability	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				+	⊦5.4 %	6		9% igh)	
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%						bility for calving dif able from the anim		en mated with beef on www.icbf.com	
Star Rating (Within Charolais breed)	Key Re	placeme	ent Profit Traits					ating (across beef breeds)	
		Expec	ted Progeny Perform	nanc	e				
***	Docility (1- Breed avg: (e) preeds avg: 0.02		0.05 scale		43% (Average)	**	**
****	Carcass w Breed avg: 3	• •	(g) All breeds avg: 17.18k	g	+44.4	lkg	44% (Average)	**	***
***			ation (1-15 scale) preeds avg: 1.45		+1.94 scale	ļ 	44% (Average)	**	***
	E	xpected	Daughter Breeding F	Perf	ormanc	е			
			diff (% 3 & 4) I breeds avg: 5.33%		+4.8%	%	54%		
****	Daughter Breed avg: -		g) All breeds avg: 2.49kg		+0.9k	(g	39% (Low)	**	T
***			interval (days) s,All breeds avg: -0.86	Sdays	-1.07 s	days	37% (Low)	**	★
Additional Information		4)/ 2					Linear compos	sites Va	alue Reliability
Myostatin Results - F	94L = 1 / Q20	4X = 0					Muscle		
							Skeletal		
							Function		
Animal not scored.							Herd data qua	lity inde	x
Ammar not scored.							N/A		

Lot 68 BRO ID: 372226059560			FORK E T Charolais	Γ						
Sex: Male			11-Nov-2021							
Owner: John Barr	y Moran - Bro	cka Fa	ardrum Athlone	e Co W	/estme	ath				
Breeder:										
Sire: Inverlochy Fer S1381	die	— в	almyle Bollinger		[Dingle Hofmeiste Balmyle Tinsle	er		
Sire Verified (SNP)		— Ir	nverlochy Une		[Inverlochy Resol			ENOMIC
Dam: Brocca Madoi IE361509070057	nna Et	— N	lajor				Berlioz Charmille			LUATION
Dam Verified (SNP)			sallydownan Blue	hall	ſ		Padirac			
Fundamental Potes Lan 20	OO Novt Evely	(I	Et)	Dell —	1		Ballydownan Sin	none (Et	:)	
Evaluation Date: Jan 20 Star Rating (Within					€uro v	alue	Index	Star	rating	(across
Charolais breed)	Ecoi	nomic	Indexes		per pro			а	III beef	breeds)
*	Rep	place	ement		-€13		47% (Average)	*		
***	T	ermi	nal		€137		49% (Average)	*	**	**
Ca	Iving Difficulty ((births	requiring consid	derable	assista	nce; '	% 3 & 4)			
Wher	n Mated With:					Value)	Re	eliabili	ty
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				+	-8.4%	b		73% High)		
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%						oility for calving dif				
Star Rating (Within Charolais breed)	Key Repla	acemen	t Profit Traits		Value		Reliability			(across f breeds)
	E	Expecte	ed Progeny Perf	ormanc	e					
***	Docility (1-5 Breed avg: 0.04						46% (Average)	*	**	
****	Carcass weig Breed avg: 34.4	• •	g) I breeds avg: 17.	18kg	+43.3kg		47% (Average)	*	**	**
****	Carcass con Breed avg: 1.9		tion (1-15 scal eeds avg: 1.45	e)	+2.13 scale	i	47% (Average)	*	**	**
	Ехре	ected D	aughter Breedi	ng Perf	ormanc	е				
	Daughter cal Breed avg: 4.53		liff (% 3 & 4) preeds avg: 5.33	%	+3.9%	6	62%			
**	Daughter Mil Breed avg: -3.5		breeds avg: 2.49	9kg	-4.8k(9	45% (Average)	*		
*			nterval (days) All breeds avg: -(0.86day:	+6.22	days	41% (Average)	*		
Additional Information							Linear compos	sites_\	/alue_l	Reliability
Myostatin Results - F	94L = 2 / Q204X	= 0					Muscle			
							Skeletal			
							Function			
Animal not actual							Herd data qua	lity ind	ex	
Animal not scored.							N/A			

Lot 69 FERMOYLE SAMMIE **ID**: 372223807120386 **Breed:** Charolais Sex: Male **DOB:** 13-Nov-2021 Owner: William Scanlon - Furmoyle Carrowniskey Westport Co Mayo Breeder: Berlioz Sire: Ocelo Major Charmille CH6301 Sire Verified (SNP) **Pinay Bresiliene** Vanise Meillard Rj Dam: Fermoyle Isabelle **Pirate** IE272230620262 **Banquise** Dam Verified (SNP) **Doonally New Fermoyle Aine** Louisburgh Michelle 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) €99 45% *** Replacement *** (Average) €143 48% *** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6.4% 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) 0.21 53% **** **** Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 47% **** **** +40kg Breed avg: 34.45kg,All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) +1.79 43% *** Breed avg: 1.91, All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 58% +4.9% Breed avg: 4.53%, All breeds avg: 5.33% **** $\star\star$ Daughter Milk (kg) -0.1kg 43% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg Daughter calving interval (days) -0.5days 38% Breed avg: -1.29days, All breeds avg: -0.86days (Low) Additional Information: Value Reliability **Linear composites** Myostatin Results - F94L = 2 / Q204X = 0 52% 122 Muscle 119 49% Skeletal **Function** 109 19% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 70 NOL. ID: 372212099260	AGH SAM 2 0205 Breed: Charolais			
Sex: Male	DOB: 16-Nov-2021			
Owner: Mr Martin	Shevlin - Nolagh Shercock Co Cavan			
Breeder:				
Sire: Utrillo Mic URO	Senior —		Neici Datte	
Sire Verified (SNP)	Ficelle		Calembour 5887 Orpheline	107559
Dam: Coraghy Miss IE291297710149 Dam Verified (SNP)	y Et Major —		Berlioz Charmille	GÈNOMÍC EVALUATION
<u> </u>	Claregal Ellie —		Dovea Gin Tonic Claregal Camilla	
Evaluation Date: Jan 20 Star Rating (Within	23 Next Evaluation Date: 21-Mar-2023	€uro value	Index	Star rating (across
Charolais breed)	Economic Indexes	per progeny		all beef breeds)
**	Replacement	€58	48% (Average)	*
**	Terminal	€124	49% (Average)	***
Са	lving Difficulty (births requiring considerabl	e assistance;	% 3 & 4)	
Wher	n Mated With:	Valu	е	Reliability
Breed	+7.1%	6	73% (High)	
Breed			fficulty when mated with beef all search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expected Progeny Performar	nce		
***	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.04 scale	48% (Average)	***
***	Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg	+36.1kg	47% (Average)	****
**	Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45	+1.79 scale	46% (Average)	***
	Expected Daughter Breeding Per	formance		
	Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%	+5%	62%	
****	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg	-0.2kg	46% (Average)	**
**	Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86da	-0.35days	42% (Average)	***
Additional Information Myostatin Results - F			Linear compo Muscle Skeletal Function Herd data qua	sites Value Reliability
Animal not scored.			N/A	

Lot 71 LAR ID : 372226480840	AHILL SAIN	l T l: Charolais					
Sex: Male		18-Nov-2021					
Owner: John O Co	onnor - Streamstov	wn Mullingar Co Wes	tmeath				
Breeder:							
Sire: Lapon CH4321		Howard —		Business Arcade			
Sire Verified (SNP)		Douce		Tryphon Ussia	GENOMIC		
Dam: Ballydownan IE301098112201	Laurie Et	Major —		Berlioz Charmille	EVALUATION		
Dam Verified (SNP)		Ballydownan Vicky —		Jupiter			
Evaluation Date: Jan 20	23 Next Evaluation	(Et)		Ballydownan Sir	n Simone (Et)		
Star Rating (Within Charolais breed)		c Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
**	Replac	cement	€45	46% (Average)	*		
***	Tern	ninal	€138	50% (Average)	****		
Ca	lving Difficulty (birth	s requiring considerable	e assistance;	% 3 & 4)			
Wher	n Mated With:		Value	•	Reliability		
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+5.5%	, 0	74% (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 Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Exped	cted Progeny Performan	ce				
****	Docility (1-5 scale Breed avg: 0.04,All to		0.08 scale	48% (Average)	***		
****	Carcass weight (Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+37.6kg	47% (Average)	****		
****	Carcass conform Breed avg: 1.91,All I	nation (1-15 scale) preeds avg: 1.45	+2.28 scale	47% (Average)	****		
	Expected	Daughter Breeding Per	formance				
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+4.9%	57%			
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-5.6kg	42% (Average)	*		
*	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	+2.16days	37% (Low)	*		
Additional Information				Linear compo	sites Value Reliability		
Myostatin Results - F	94L = 1 / Q204X = 0			Muscle			
				Skeletal			
				Function			
				Herd data qua	lity index		
Animal not scored.				N/A			

Lot 72 BAL								
ID : 372213666372			Charolais					
Sex: Male	L	OB:	20-Nov-2021					
Owner: Michael S	stephens - Bal	llinder	ry Cummer Tuam C	o Galwa	ay			
Breeder:								
Sire: Scardaune Ma	ark _		Derryowen Harvey -			Roughan Echo Derryowen Debbi	'	(a)
CH4491 Sire Verified (SNP)	-					Nelson	C	
			Scardaune Gena _			Scardaune Ellie		GENOMIC
Dam: Ballinderry Mi	iranda _		Vexour Gareth –		-	Dingle Hofmeiste	r ^E	VALUATION
IE181602052110 <u>Dam Verified (SNP)</u>						Vexour Doodle	ı:	
			Ballinderry Gail -			Ballinderry Vivalo Doon Blossom	1 1	
Evaluation Date: Jan 20 Star Rating (Within	Next Eval	uation D	ate: 21-Mar-2023	€uro v	مبادر	Index	Star ratin	g (across
Charolais breed)	Eco	onomic	Indexes	per pro				ef breeds)
***	Re	plac	ement	€67		45% (Average)	**	
***	7	Гerm	ninal	€134	4	49% (Average)	***	***
Ca	Iving Difficulty	(births	requiring considerab	le assista	ince;	% 3 & 4)		
When Mated With:				Valu	е	Reliab	ility	
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%				+5.7%	6	75% (High)		
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					bility for calving diff able from the anima			
Star Rating (Within							Star ratin	g (across
Charolais breed)			nt Profit Traits	Value		Reliability	all be	ef breeds)
			ted Progeny Performa	nce				
****	Docility (1-5 Breed avg: 0.0		e) reeds avg: 0.02	0.08 scale		45% (Average)	***	**
***	Carcass we Breed avg: 34	•	kg) All breeds avg: 17.18kg	+37.3	3kg	47% (Average)	***	***
***			ation (1-15 scale) reeds avg: 1.45	+2.0 ² scale	1	46% (Average)	***	***
	Fyn	ected	Daughter Breeding Pe	rformanc	-Δ			
			diff (% 3 & 4) breeds avg: 5.33%	+4.99	%	56%		
***	Daughter M Breed avg: -3.) Il breeds avg: 2.49kg	-3.2k	g	43% (Average)	*	
**			interval (days) s,All breeds avg: -0.86da	-0.08 ays	days	36% (Low)	**	
Additional Information		_				Linear compos	sites Value	Reliability
Myostatin Results - F	94L = 0 / Q204X	ζ = 0				Muscle		
						Skeletal		
						Function		
						Herd data qual	ity index	
Animal not scored.						N/A		

Lot 73 LOO ID: 372213703510		AN : Charolais					
Sex: Male	DOB:	25-Nov-2021					
Owner: James Ph	elan - Ratanageer	a Garryhill Bagenalst	own Co	Car	low		
Breeder:							
Sire: Roughan Mos IE161190752277	es	Roughan Gibraltar —			Cristal Davril		
Sire Verified (SNP)		Roughan Fausta			Roughan Viceroi Roughan Victoria		GENOMIC
Dam: Looby Jillian IE111058770506		Meillard Rj —			Invincible Badine	E	VALUATION
Dam Verified (SNP)		Looby Faith —		_	Thrunton Bonjov	i	
Evaluation Date: Jan 20	23 Next Evaluation I				Looby Crystal (E	t)	
Star Rating (Within Charolais breed)		c Indexes	€uro v per pro				g (across ef breeds)
**	Replac	cement	€55		43% (Average)	*	
***	Tern	ninal	€139	•	46% (Average)	***	***
Ca	lving Difficulty (birth	s requiring considerable	e assista	ınce;	% 3 & 4)		
Wher	Mated With:			Valu	е	Reliab	ility
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			-	+7.1%	6	75% (High)	
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					bility for calving diff		
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability		g (across ef breeds)
	Exped	ted Progeny Performan	ice				
****	Docility (1-5 scale Breed avg: 0.04,All b		0.08 scale		44% (Average)	***	r★
****	Carcass weight (Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+43.4	1kg	43% (Average)	***	**
*	Carcass conform Breed avg: 1.91,All b	ation (1-15 scale) preeds avg: 1.45	+1.65 scale	5	42% (Average)	***	τ★
	Expected	Daughter Breeding Per	formanc	е			
	Daughter calving Breed avg: 4.53%,A		+5.19	%	57%		
****	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-1.1k	g	40% (Average)	*	
**	Daughter calving Breed avg: -1.29day	interval (days) s,All breeds avg: -0.86da	-0.61 ys	days	37% (Low)	***	τ
Additional Information					Linear compos	sites Value	Reliability
Myostatin Results - F94L = 0 / Q204X = 0					Muscle		
					Skeletal		
					Function		
Animalizataria					Herd data qual	lity index	
Animal not scored.					N/A		

Lot 74 LAR ID : 372226480850	AHILL SIMON ET 0021 Breed: Charolais					
Sex: Male	DOB: 28-Nov-2021					
Owner: John O Co	onnor - Streamstown Mullingar Co Wes	tmeath				
Breeder:						
Sire: Picador PID	Nougat –		Erudit Jouvence			
	Matra		Impecable Fatcha	GENOMIC		
Dam: Ballydownan IE301098131262	Earlene Et Major		Berlioz Charmille	EVALUATION		
Dam Verified (SNP)	Ballydownan Simone —		Hermes			
Evaluation Date: Jan 20	(Et)	L	Ballydownan Nia	amh		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
*	Replacement	-€23	33% (Low)	*		
**	Terminal	€122	36% (Low)	***		
Ca	lving Difficulty (births requiring considerabl	e assistance; '	% 3 & 4)			
Wher	n Mated With:	Value	;	Reliability		
Breed	+8.3%	0	44% (Average)			
Breed			fficulty when mated with beef al search on www.icbf.com			
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Expected Progeny Performar	nce				
**	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.01 scale	38% (Low)	***		
***	Carcass weight (kg) Breed avg: 34.45kg,All breeds avg: 17.18kg	+34.8kg	40% (Average)	****		
****	Carcass conformation (1-15 scale) Breed avg: 1.91,All breeds avg: 1.45	+2.19 scale	39% (Low)	****		
	Expected Daughter Breeding Per	rformance				
	Daughter calving diff (% 3 & 4) Breed avg: 4.53%,All breeds avg: 5.33%	+4.1%	32%			
*	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.49kg	-8.6kg	35% (Low)	*		
*	Daughter calving interval (days) Breed avg: -1.29days,All breeds avg: -0.86da	+3.39days	26% (Low)	*		
Additional Information			Linear compo	sites Value Reliability		
Myostatin Results - F	94L = 0 / Q204X = 1		Muscle			
			Skeletal			
			Function			
Andread and an a			Herd data qua	lity index		
Animal not scored.			N/A			

Lot 75 BAL		SMITHIE d: Charolais				
Sex: Male		01-Dec-2021				
Owner: Michael S	tephens - Ballinde	erry Cummer Tuam C	o Galwa	У		
Breeder:						
Sire: Heracles ZHC		Royal Exelent —			Atlas Vermeille	
Sire Verified (SNP)		Demoiselle			Utrillo Abeille	
Dam: Ballinderry Mo IE181602042118	ona	Vexour Gareth —	[Dingle Hofmeiste Vexour Doodle	GENOMIC EVALUATION
Dam Verified (SNP)		Ballinderry Ingrid —			Liscally Eti (Et)	
Evaluation Date: Jan 20	23 Next Evaluation		L	;	Springbridge An	drea
Star Rating (Within Charolais breed)		ic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)
*	Repla	cement	€19		43% (Average)	*
*	Terr	ninal	€112	2	47% (Average)	****
Са	lving Difficulty (birth	ns requiring considerabl	e assista	nce; º	% 3 & 4)	
When Mated With:			•	Value	;	Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+	8.4%	•	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)
	Expe	cted Progeny Performar	ice			
**	Docility (1-5 scal Breed avg: 0.04,All		0 scale		41% (Average)	***
****	Carcass weight Breed avg: 34.45kg	(kg) ,All breeds avg: 17.18kg	+40kg	9	44% (Average)	****
*	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+1.54 scale		43% (Average)	***
	Expected	d Daughter Breeding Per	formance	е		
	Daughter calving Breed avg: 4.53%,	g diff (% 3 & 4) All breeds avg: 5.33%	+5.3%	6	54%	
**	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-5kg		40% (Average)	*
**	Daughter calving Breed avg: -1.29day	g interval (days) ys,All breeds avg: -0.86da	-0.2da	ays	35% (Low)	**
Additional Information					Linear compos	sites Value Reliability
Myostatin Results - F	94L = 1 / Q204X = 0				Muscle	
					Skeletal	
					Function	
Animal					Herd data qua	lity index
Animal not scored.					N/A	

Lot 76 ULLI ID: 372216556820		RMY l: Charolais			
Sex: Male		05-Dec-2021			
Owner: Joseph Gi	illiland - Ullinagh L	oughmourne Castleb	layney Co M	lonaghan	
Breeder:					
Sire: Infidele CH6211		Fruit D'Or —		Rural Superbelle	
Sire Verified (SNP)		Fidele _		Ah Lavie Rivale	GENOMIC
Dam: Hillcrest Pippa 372212222520107	a	Voimo –		Natur Ovation	EVALUATION
		Hillcrest Nina 2 —		Lisnagre Elite (E Hillcrest Freya	t)
Evaluation Date: Jan 202	23 Next Evaluation	Date: 21-Mar-2023			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny		Star rating (across all beef breeds)
***	Replac	cement	€77	39% (Low)	**
**	Tern	ninal	€122	43% (Average)	***
Cal	lving Difficulty (birth	s requiring considerabl	e assistance;	% 3 & 4)	
When	Mated With:		Valu	e	Reliability
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+5.3%	%	69% (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 Performar	nce	,	
***	Docility (1-5 scale Breed avg: 0.04,All		0.07 scale	36% (Low)	***
**	Carcass weight (Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+30.6kg	40% (Average)	****
*	Carcass conform Breed avg: 1.91,All I	nation (1-15 scale) preeds avg: 1.45	+1.67 scale	39% (Low)	***
	Expected	Daughter Breeding Per	rformance		
	Daughter calving Breed avg: 4.53%,A	diff (% 3 & 4) Il breeds avg: 5.33%	+5.4%	53%	
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-3.3kg	38% (Low)	*
***	Daughter calving Breed avg: -1.29day	interval (days) rs,All breeds avg: -0.86da	-1.64days	33% (Low)	***
Additional Information				Linear compo	sites Value Reliability
Myostatin Results - F9	94L = 0 / Q204X = 0			Muscle	
		Skeletal			
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	

Lot 77 FIRO ID: 372219340790		I: Charolais					
Sex: Male		11-Jan-2022					
Owner: Seamus N	Nolan - Firoda Cas	tlecomer Co Kilkenn	У				
Breeder:			•				
Sire: Goldstar Ludw CH4251	vig	Nelson -	[Indice Etoile		
Sire Verified (SNP)		Goldstar Indira	[Goldstar Echo Goldstar Florenc	e Et	GENOMIC
Dam: Firoda Irene IE211179680600		Liscally Eti (Et)	[Oldstone Egbert Liscally Blossom		EVALUATION
Dam Verified (SNP)		Firoda Emma -			Nevers Rj		
Evaluation Date: Jan 20	23 Next Evaluation		ι		Firoda Capricorn		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
****	Replac	cement	€101		48% (Average)	**	* *
***	Tern	ninal	€137		50% (Average)	**	***
Ca	lving Difficulty (birth	s requiring considerab	ole assista	nce; '	% 3 & 4)		
When Mated With:				Value	;	Relial	oility
Beef cows Breed avg: 5.62%,All breeds avg: 3.86%			+	-6.5%	D	76% (High	
Beef heifers Breed avg: 10.69%,All breeds avg: 8.13%					oility for calving difful	•	
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability		ng (across eef breeds)
	Expe	cted Progeny Performa	nce				
***	Docility (1-5 scal Breed avg: 0.04,All		0.04 scale		48% (Average)	**	* *
****	Carcass weight (Breed avg: 34.45kg,	kg) All breeds avg: 17.18kg	+41.1	kg	47% (Average)	**	***
****	Carcass conform Breed avg: 1.91,All	nation (1-15 scale) breeds avg: 1.45	+2.09 scale)	47% (Average)	**>	***
	Expected	Daughter Breeding Pe	erformance	e			
	Daughter calving		+3.8%		61%		
**	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.49kg	-4.1kg	g	47% (Average)	*	
****	Daughter calving Breed avg: -1.29day	ı interval (days) rs,All breeds avg: -0.86d	-4.070 ays	days	41% (Average)	**	***
Additional Information					Linear compos	sites Valu	e Reliability
Myostatin Results - F94L = 0 / Q204X = 0					Muscle		
					Skeletal Function		
				l •			
Animal not scored.					Herd data qual	lity index	
					N/A		

Lot 78 FERMOYLE TUCKER **ID**: 372223807170390 **Breed:** Charolais Twin to Female Sex: Male **DOB:** 23-Jan-2022 Owner: William Scanlon - Furmoyle Carrowniskey Westport Co Mayo Breeder: **Balthayock Adonis** Sire: Whitecliffe James **Blelack Digger Galcantray Abbey** CH4061 Sire Verified (SNP) Mowbraypark Paramount (E Whitecliffe Emma Whitecliffe Ursula Meillard Rj Dam: Accony Lily **Pirate** IE272228260470 **Banquise** Dam Verified (SNP) **Enfield Plexus Accony Dara** Bertra Vanda 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) €95 48% *** Replacement (Average) €146 50% **** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6% 74% (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) 0.0247% $\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 48% **** **** +37.2kg Breed avg: 34.45kg, All breeds avg: 17.18kg (Average) Carcass conformation (1-15 scale) **** +2.09 47% **** Breed avg: 1.91,All breeds avg: 1.45 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 61% +4.6% Breed avg: 4.53%, All breeds avg: 5.33% **** Daughter Milk (kg) -0.3kg 47% (Average) Breed avg: -3.53kg, All breeds avg: 2.49kg

Additional Information:

Animal not scored.

Myostatin Results - F94L = 1 / Q204X = 0

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		
Herd data quality index		
N/Δ		

+0.55days

41%

(Average)

Daughter calving interval (days)

Breed avg: -1.29days, All breeds avg: -0.86days