

# 2020 BEEF

DIRECTORY



**Dovea**GENETICS

*Maximizing Your Herd's Genetic Potential*

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## INTRODUCTION

Welcome to the Dovea Genetics 2020 Beef Directory. We have our best ever selection of beef bulls in this directory. We have a beef bull that will suit all farming systems with the directory containing a wide and diverse range of easy calving bulls, terminal bulls and maternal bull across all breeds. The directory contains a number of new exciting bulls that will complement our existing panel of proven bulls. The success of our beef breeding programme is evident in this directory with a number of high index bulls on either terminal or replacement index across the breeds. It is important that you select the correct bull for your farming system so we suggest you talk to one of our Area Representatives or A.I. technicians to ensure you maximise the value of your offspring.

Since our last publication the Irish beef industry in Ireland is under pressure with regard to the price of live animals and the beef price. The role of genetics to produce higher value beef animals should not be forgotten even when the live animal and beef price is low.

### Eurostar Changes

There is a change in the calving information section of the Eurostar index in this publication. The calving information is divided into beef heifer and beef cow and is totally different from what we are accustomed to. The changes are outlined in more detail of the ICBF website [www.icbf.com](http://www.icbf.com). We have shown a comparative table below for your information.

From January 2019 the ICBF publish Eurostar figures bimonthly. The genetic evaluations will now be published in January, March, May, July, September and November each year. Dovea Genetics will update our website [www.doveagenetics.ie](http://www.doveagenetics.ie) and other social media platforms after each Eurostar evaluation to give you the latest information on all the bulls in this directory.

Good luck with your breeding in 2020 from all in Dovea Genetics.

Dr. Ger Ryan  
General Manager  
Dovea Genetics

### Average Calving Figure Per Breed

BREED	Beef Cow Average	Beef Heifer Average
All Breeds	4.22%	8.97%
Angus	2.19%	5.38%
Hereford	2.92%	7.11%
Limousin	3.97%	9.05%
Charolais	6.02%	11.45%
Simmental	3.97%	9.86%

### New Calving Parameters

Old	Beef Cow	Beef Heifer
0.1% to 2.4%	2	5
2.5% to 3.4%	2.6	6.4
3.5% to 4.4%	3.2	7.7
4.5% to 6.0%	4.2	9.5
6.1% to 7.3%	5.5	11.3
>=7.4%	7.9	14.6



AA5217	Kilmacanann Philip	3	NEW
AA4395	Kilteevan Nicky	3	
AA5373	Stouphill Bomber T182	4	NEW
AA4638	Keirsbeath Karma S539	5	
AA2163	Liss Brendan	5	
AA4923	Lavally Prince	6	
AA2301	Duibhgiolla Luigi	8	
AA2259	Portauns Volcano	8	
AA4743	Kealkil Prime Lad	9	
AA5590	Lisduff Red Mist T572	9	NEW
AA4303	Lisduff Red Pepper R368	10	
ZEP	Hawkley Red Zepplin	10	
AA5767	Ballinacragga Roscoe	11	NEW
AA4747	Mercury Royal Tinge	11	
BJG	Bunlahy John G	12	
<b>ANGUS SPECIALS</b>			
RMK	Rosemead Karona	12	

<b>LIMOUSIN</b>			
LM2014	Ewdenvale Ivor	12	
LM4169	Fairwood Lexus	13	
EBY	Elderberry Galahad	13	
LM5443	Brooklands Marco	14	NEW
LM2395	Cavelands Jolly	15	
LM4302	Dromanig King	15	
LM4745	Ernevalley Madison ET	16	
LM4851	Garnedd Nelson	17	
LM2010	Raffertys Immanuel	17	
LM4908	Haltcliffe Newton	18	
KJB	Brooklands F0959	19	
CWI	Castleview Casino	19	
LM2188	Wilodge Joskins	20	
<b>LIMOUSIN SPECIALS</b>			
LM4093	Mullary Intrepid	20	
LM5878	Fest Noz	21	NEW
LM5887	Ivantonov	21	NEW

<b>CHAROLAIS</b>			
CH5932	Bud Orpheus	22	NEW
CH2304	Clenagh Jasper 2	23	
LSP	Liscally Eti ET	23	
CH4159	Knockmoyle Loki	24	
CH4158	Glen Leon	25	
CH2161	Crossmolina Jupiter	25	
CH2218	Bivouac	26	
CH4160	Pottlerleagh Mark	27	
CH5827	Ocelot	27	NEW
<b>CHAROLAIS SPECIALS</b>			
CH5872	Lebonvo	28	NEW
CH5406	Laheens Master	28	NEW
S2163	Harestone Hercules	29	
S1381	Inverlochty Ferdie	29	
CH4202	Tombapik	29	

<b>SHORTHORN</b>			
SH4388	Bayview Unique	30	
SH4609	Clonina Explorer 300	30	
JCJ	Creaga Java	31	
JFZ	Bellantra Bressie	31	

<b>SIMMENTAL</b>			
QCD	Cloondroon Calling	32	
SI4147	Curaheen Gunsot P	32	
SI4644	Auroch James ET	33	
SI4336	Tulla Harry Potter	33	
ISL	Islavale Cracker 11	34	
SI4301	Portroyal Gilmore P	34	

<b>HEREFORD</b>			
HE4080	F.H. William	35	
HE4602	Knockmountagh Homer2	35	
HE5467	Baleen Val	36	NEW
HE4105	Clonmelvin Ollie	37	
HE2376	Cill Cormaic Marvel	37	

<b>BELGIAN BLUE</b>			
BB2247	3033 Du Grand Bon Dieu	38	
BB4438	An De Beaufaux	38	
BB5214	Bistouri De Thonge	39	NEW
BB5367	Mats Van Terbeck	39	NEW
BB5815	Kilcombe Lucky	40	NEW
BB4399	Leonardo Van Terbeck	41	
S905	Imperial De L'Ecluse	41	
WBH	Herbert VD Noord	42	
OHB	Boherard Hurricane	42	

<b>BELGIAN BLUE SPECIALS</b>			
BB4396	James Bond VD Jorchrshoeve	43	
S1215	Mannequin De Sberchamps	43	
BB4737	Nayakou Du Bois Remont	43	
	General De L'Ecluse	44	NEW
BB5355	Engin D'Hontoir	44	NEW

<b>BLONDE D'AQUITAINE</b>			
BA4661	Glacon	45	
BA4131	Baltra Iceman	45	
BA2300	Gazou	45	

<b>AUBRAC</b>			
AU4627	Madison	46	NEW
AU4622	Marquis	46	NEW

<b>SPECKLE PARK</b>			
SP4866	Ballylough Edward	47	

<b>PARTHENAISE</b>			
PT2165	Gainsbarre	47	NEW

<b>SALER</b>			
BHU	Ballymackeogh Hugh	48	
SA5956	Marechal	48	NEW

<b>BELTED GALLOWAY</b>			
BY4875	Ballylough Ranger	49	

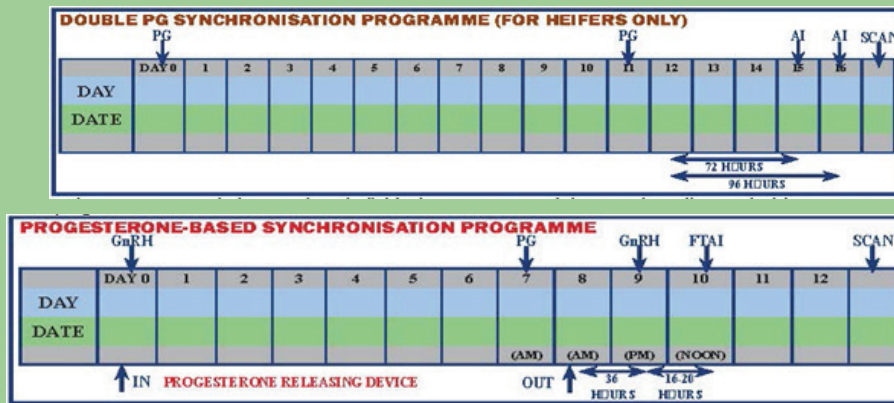
<b>WAGYU</b>			
WA4494	Ichiro	49	

<b>PIEDMONTESE</b>			
S1404	Savonto	49	

## Synchronisation Programmes for use in Beef Herds

Oestrus synchronisation programmes allow a number of advantages in any AI based breeding programme:-

- Cows and heifers are in heat during a predictable period following treatment allowing for fixed time AI (FTAI). Repeats will occur over a 2-4-day period, reducing the time required for heat detection.
- Utilising Synchronisation at the start of the breeding season facilitates earlier conception, with the resultant calves older and heavier at weaning. Excellent management is required to ensure the success of any oestrus synchronisation programme.
- Ensure adequate time has elapsed between calving (a minimum of 40-50 days after calving is normally suggested.) Cows should be at least 2.75 – 3.0 at time of treatment.
- There are many variations on these individual programmes outlined below and these are best discussed with your vet. All of the treatments used are POM (prescription only medicines) and can only be used on prescription from a veterinary surgeon.



Follow Us On our Social Media Platforms for Updates, Progeny & Competitions

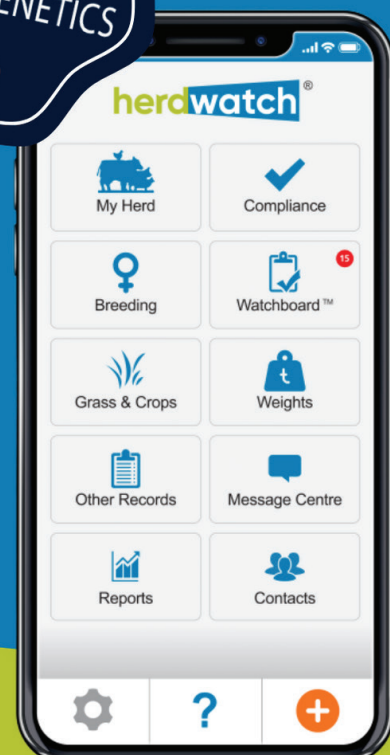
# herdwatch

simplifying farming.

## Are you fed up with farm paperwork?

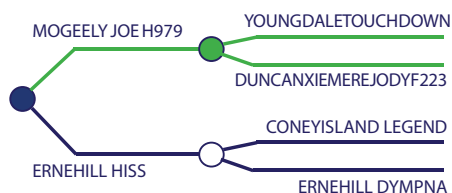
A simple solution to **reduce farm paperwork and make better decisions**

For more info visit:  
[www.herdwatch.com](http://www.herdwatch.com)





AAIIRLM217921710294  
16-APR-2017



NEW



MYOSTATIN: FREE

- Incredible Sire Stack
  - » Mogeely Joe X Coneyisland Legend X Maine Dragon X Mushroom Friar Fergus
- Medium Size Angus Bull with A Beautiful Angus Head
- Ideal Choice for Beef Maiden Heifers or Dairy Cows

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
****	Replacement	€104	50%	****
***	Terminal	€62	50%	**

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	4.3%	56%
Beef Cows	2.5%	71%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Daughter CD	8.2%	65%	****
****	Daughter Milk (Kg)	8.10	48%	****
**	Daughter CI (Days)	-3.76	45%	****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Docility	0.02	47%	***
****	Carcass Weight	8.2Kg	47%	*
****	Carcass Conformation	0.73	47%	*

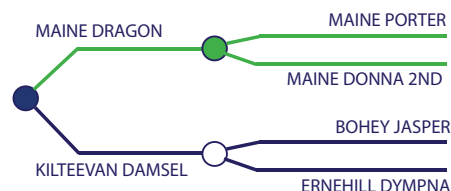
## KILTEEVAN NICKY

AA4395

AAIIRLM311229170300  
03-MAY-2016



MYOSTATIN: FREE



- First Calves Are Easily Born
- Progeny Are Long Wide Stylish Cattle with Great Heads
- High Dairy Beef Index Of €83

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
**	Replacement	€65	50%	***
****	Terminal	€79	57%	***

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	6.0%	52%
Beef Cows	2.7%	71%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*	Daughter CD	6.74%	61%	****
*	Daughter Milk (Kg)	3.70	46%	****
**	Daughter CI (Days)	-3.42	43%	****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Docility	0.02	44%	***
****	Carcass Weight	8.1Kg	62%	*
****	Carcass Conformation	1.18	55%	**

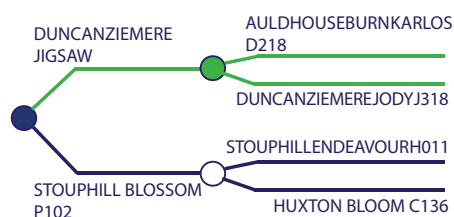
AANGBRM106395400182

08-APR-2017

NEW



MYOSTATIN: FREE



- Exceptional New Angus Sire for Irish A.I.
- Bomber's Sire 'Jigsaw' Is Breeding Excellent Sons and Daughters in Stouphill
- Bomber Is A Long Clean Modern Type Bull with Excellent Angus Character

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
***	Replacement	€89	37%	****
****	Terminal	€82	40%	***

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	5.4%	38%
Beef Cows	1.4%	61%

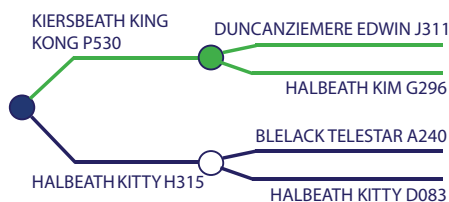
Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	6.82%	53%	
*	Daughter Milk (Kg)	3.90	36%	****
***	Daughter CI (Days)	-4.28	31%	*****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
**	Docility	-0.04	32%	**
*****	Carcass Weight	12.8Kg	39%	**
****	Carcass Conformation	0.75	33%	*



AANGBRM541635200539

25-APR-2016



- First Calves Born in Ireland Are Very Impressive Displaying Length and Power and Oozing Style
- Karma Is the Perfect Choice for Medium Sized Traditional Cows Without Compromising on Quality



MYOSTATIN: FREE

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
***	Replacement	€95	38%	****
****	Terminal	€78	42%	***

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	5.6%	50%
Beef Cows	3.2%	66%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Daughter CD	6.18%	50%	****
****	Daughter Milk (Kg)	6.40	35%	****
*	Daughter CI (Days)	-2.80	32%	****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Dolcility	0.07	39%	****
****	Carcass Weight	12.6Kg	38%	**
***	Carcass Conformation	0.67	32%	*

## LISS BRENDAN P465

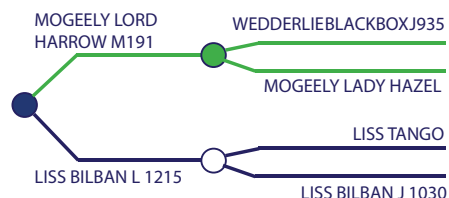
## AA2163

AANIRLM281074251465

20-APR-2014



MYOSTATIN: FREE



- Brendan Is Transmitting Medium Sized, Easily Fleshed Progeny with Excellent Performance
- High Index Replacement Sire €120 at 75% Rel.
- Proven Easy Calving Choice

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
****	Replacement	€120	72%	****
***	Terminal	€65	93%	**

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	4.4%	96%
Beef Cows	1.4%	96%

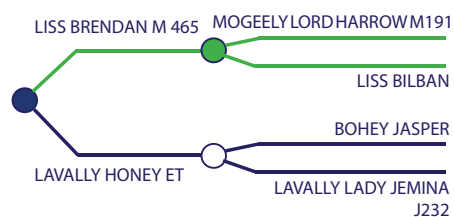
Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Daughter CD	5.95%	59%	****
****	Daughter Milk (Kg)	5.80	66%	****
****	Daughter CI (Days)	-6.56	46%	****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Dolcility	0.07	98%	****
***	Carcass Weight	5.9Kg	98%	*
***	Carcass Conformation	0.66	98%	*

AANIRLM214344070354  
06-MAR-2017



MYOSTATIN: FREE



- Prince Is A Really Well-Balanced Angus Bull Displaying Length, Style and Exceptional Natural Fleshing Abilities
- Prince's Dam 'Honey' is a Full Sister to the Famous €31000 Lavalley Angie
- First Calves Due Spring 2020

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
****	Replacement	€101	46%	****
***	Terminal	€65	53%	**

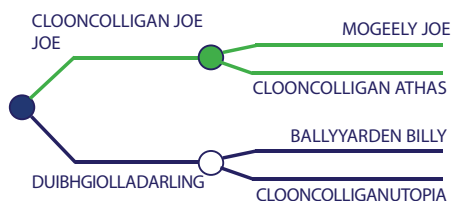
Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	7.1%	55%
Beef Cows	2.3%	74%

Expected Daughter Performance					Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds	Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Daughter CD	6.23%	57%	*****	*****	Docility	0.06	46%	****
****	Daughter Milk (Kg)	5.70	41%	*****	***	Carcass Weight	7.2Kg	52%	*
*****	Daughter CI (Days)	-5.07	38%	*****	**	Carcass Conformation	0.62	47%	*



AANIRLM311869820027

06-OCT-2014



- Easy Calving Short Gestation and Quality All Combined in The One Package
- Progeny Display Excellent Natural Fleshing Abilities
- Ideal Choice for Small Beef Maiden Heifers Calving At 24 Months



MYOSTATIN: FREE

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
***	Replacement	€96	59%	***
****	Terminal	€71	82%	**

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	2.5%	84%
Beef Cows	0.7%	86%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
**	Daughter CD	7.73%	59%	
	Daughter Milk (Kg)	4.7	42%	****
****	Daughter CI (Days)	-4.84	45%	*****

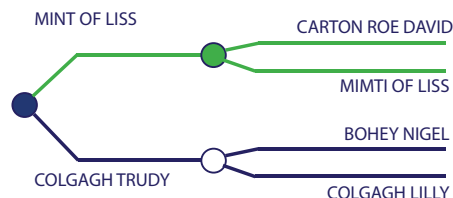
Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
**	Dolcility	-0.03	89%	**
**	Carcass Weight	3.3Kg	90%	*
***	Carcass Conformation	0.68	88%	*

## PORTAUNS VOLCANO P643

AA2259

AANIRLM241300970643

06-SEP-2014



- Medium Sized Progeny with Exceptional Heads and Thickness
- Exceptionally Easily Calved on Both Cows and Heifers
- The Perfect Bull for Plainer Females

MYOSTATIN: FREE

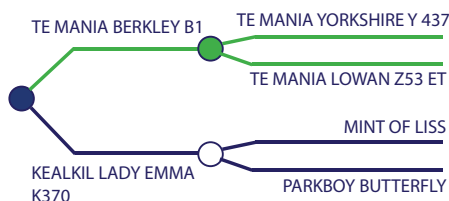
Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
**	Replacement	€78	72%	***
*	Terminal	€43	90%	*

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	4.7%	95%
Beef Cows	2.1%	94%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	7.94%	68%	
****	Daughter Milk (Kg)	7.10	59%	*****
*****	Daughter CI (Days)	-5.86	54%	*****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
**	Dolcility	-0.04	96%	**
*	Carcass Weight	-6Kg	98%	*
*****	Carcass Conformation	0.83	98%	*

AANIRLM141089640493  
07-SEP-2017



MYOSTATIN: FREE

- Huge Replacement Index Of €171 Combined With 11.9Kgs Of Daughter Milk
- Prime Lad Is In The Top 1% of the Breed For Calving Difficulty and Gestation
- Ideal Choice for Pedigree Maiden Heifers Calving at 24 Months

Eurostar Index ICBF Jan 2020				
Within Breed	Index	€uro Value	Reliability	Across Breeds
*****	Replacement	€171	48%	*****
*****	Terminal	€109	51%	****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	1.9%	49%
Beef Cows	0.5%	73%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Daughter CD	8.11%	60%	*****
*****	Daughter Milk (Kg)	11.90	48%	*****
*****	Daughter CI (Days)	-6.54	39%	*****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.05	47%	****
*****	Carcass Weight	14Kg	51%	**
*****	Carcass Conformation	1.06	44%	**

## LISDUFF RED MIST T572

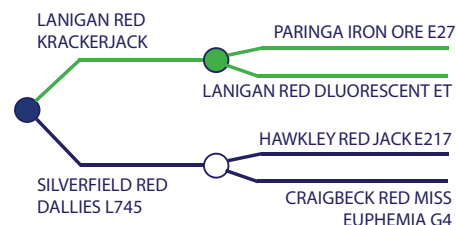
AA5590

AANIRLM213820361572  
27-NOV-2017

NEW



MYOSTATIN: FREE



- Excellent New Addition to Dovea's Ever Growing Red Angus Stud
- Superb Angus Character
- High Replacement Index (€129) Combined with Easy Calving Genetics

Eurostar Index ICBF Jan 2020				
Within Breed	Index	€uro Value	Reliability	Across Breeds
*****	Replacement	€129	44%	*****
*****	Terminal	€87	48%	***

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	1.7%	43%
Beef Cows	0.3%	71%

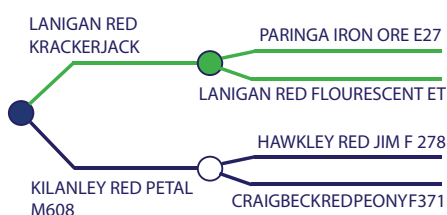
Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Daughter CD	7.52%	53%	*****
****	Daughter Milk (Kg)	6.80	42%	*****
*	Daughter CI (Days)	-2.75	35%	*****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.09	44%	*****
****	Carcass Weight	8Kg	49%	*
****	Carcass Conformation	0.74	39%	*



AANIRLM121657651368

04-OCT-2015



- Huge Satisfaction with Progeny Born to Date
- Red Pepper Combines Easy Calving with Performance and Docility
- €151 Replacement Index Combined With +12.1 Kgs Carcass Weight



MYOSTATIN: FREE

Eurostar Index ICBF Jan 2020				
Within Breed	Index	€uro Value	Reliability	Across Breeds
*****	Replacement	€151	49%	*****
*****	Terminal	€89	57%	***

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	4.1%	80%
Beef Cows	1.4%	86%

Expected Daughter Performance					Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds	Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Daughter CD	6.3%	53%	*****	*****	Docility	0.16	87%	*****
*****	Daughter Milk (Kg)	9.70	41%	*****	*****	Carcass Weight	12.1Kg	52%	**
*****	Daughter CI (Days)	-3.87	36%	*****	***	Carcass Conformation	0.68	43%	*

## HAWKLEY RED ZEPPELIN N659

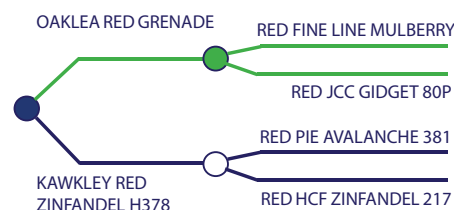
ZEP

AANGBRM282331200659

19-APR-2013



MYOSTATIN: FREE



- Very Easy Calving Proven Quality Red Angus Sire
- Red Zeppelin Is in The Top 1% Of the Breed for Calving Ease, Gestation and Mortality
- The Perfect Choice for Suckler Heifers Calving At 24 Months

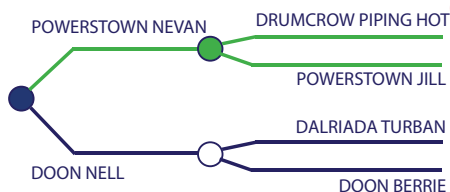
Eurostar Index ICBF Jan 2020				
Within Breed	Index	€uro Value	Reliability	Across Breeds
****	Replacement	€112	68%	*****
*****	Terminal	€88	87%	***

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	3.0%	93%
Beef Cows	1.0%	91%

Expected Daughter Performance					Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds	Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Daughter CD	7.94%	61%	*****	****	Docility	0.03	95%	****
***	Daughter Milk (Kg)	5.70	70%	*****	****	Carcass Weight	8.1Kg	97%	*
***	Daughter CI (Days)	-4.07	45%	*****	*****	Carcass Conformation	1.02	96%	**

AANIRLM224084410130

19-MAR-2018



NEW



MYOSTATIN: FREE

- Roscoe Displays All the Best Attributes of The Angus Breed
- He Combines Length, Style Width with An Exceptional Angus Head
- Purchased for The Easy Calving Dairy Market

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
****	Replacement	€102	37%	****
*****	Terminal	€84	40%	***

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	3.0%	40%
Beef Cows	2.5%	63%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Daughter CD	6.69%	54%	****
****	Daughter Milk (Kg)	5.40	35%	*****
****	Daughter CI (Days)	-5.28	34%	*****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Docility	0.00	34%	***
*****	Carcass Weight	11.3Kg	36%	**
*****	Carcass Conformation	0.91	36%	*

## MERCURY ROYAL TINGE

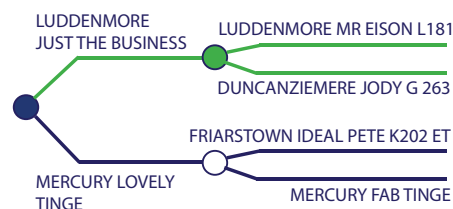
## AA4747

AANIRLM217583950815

08-JAN-2018



MYOSTATIN: 1 X NT821



- Royal Tinge Is an Extremely Well-Balanced Sire Between Maternal and Terminal Traits
- Carcass Weight Of +23.8 Kgs Combined With €115 Terminal Index
- Perfect Choice for Suckler Cows to Produce High Value Finishers

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*****	Replacement	€140	43%	*****
*****	Terminal	€115	48%	****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	4.5%	49%
Beef Cows	1.4%	70%

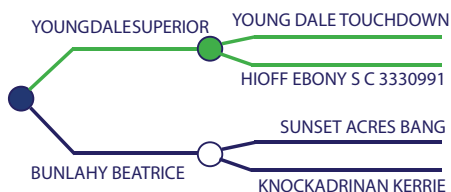
Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Daughter CD	6.97%	54%	*****
*****	Daughter Milk (Kg)	9.60	41%	*****
****	Daughter CI (Days)	-2.06	35%	****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Docility	0.00	39%	***
*****	Carcass Weight	23.8Kg	48%	*****
****	Carcass Conformation	0.76	41%	*



AANIRLM251261710285

06-OCT-2012



MYOSTATIN: FREE

- Ireland's Most Consistent Angus Sire To Transmit Power And Weight For Age To His Progeny
- Top 1% Of The Breed For Carcass Weight +21 Kgs
- Available In Male & Female Sexed Semen

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
**	Replacement	€79	84%	**
****	Terminal	€92	92%	**

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	9.7%	92%
Beef Cows	3.8%	98%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*	Daughter CD	7.1%	78%	*
*	Daughter Milk	3.90	87%	*
*	Daughter CI (Days)	-2.80	63%	*

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Docility	0.03	98%	****
****	Carcass Weight	21.2Kg	99%	****
****	Carcass Conformation	0.99	99%	**

## ROSEMEAD KARONA J957

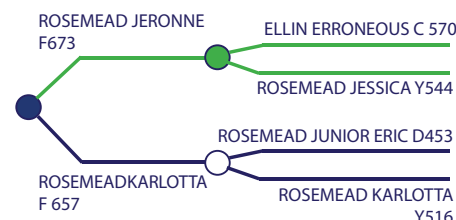
## RMK

AANGBRM261902500957

24-APR-2009



MYOSTATIN: FREE



- Karona Is Breeding Big Powerful Stretchy Cattle With Excellent Breed Character
- Highly Rated Terminal Sire (€85 Terminal)
- Has Bred many show winners

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
**	Replacement	€76	82%	**
****	Terminal	€85	86%	**

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	6.0%	85%
Beef Cows	2.7%	95%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*	Daughter CD	5.03%	77%	*
*	Daughter Milk (Kg)	2.50	87%	*
**	Daughter CI (Days)	-3.77	63%	**

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Docility	0.16	92%	****
****	Carcass Weight	16.1Kg	95%	****
**	Carcass Conformation	0.60	94%	*

LIMGBRM000WLD13-335

26-APR-2013



MYOSTATIN: 2 X F94L



- Ireland's No.1 Proven Limousin Sire Available On Calving Ease
  - » 5.7% C.D. on Heifers at 97% Rel.
- Very Well Balanced Sire Between Terminal (€159) & Replacement Indices(€151)
- Ivor's First Daughters Calved Are Very Impressive With Plenty Of Milk
- Your No.1 Choice For Beef Maiden Heifers For 2020

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*****	Replacement	€151	77%	*****
*****	Terminal	€159	96%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	5.7%	97%
Beef Cows	2.3%	99%

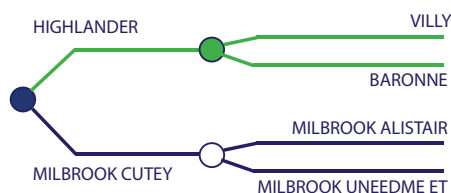
Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	6.85%	62%	
**	Daughter Milk (Kg)	-2.00	80%	*
***	Daughter CI (Days)	0.09	45%	**

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
**	Docility	-0.08	99%	*
*****	Carcass Weight	30.9Kg	99%	*****
*****	Carcass Conformation	2.48	98%	*****



LIMIRLM381148320852

08-FEB-2016



- Very Easy Calving Sire On Suckler Cows  
» 3.0% C.D. at 85% Rel.
- Similar Bloodlines To EBY
- Lexus Is The Ideal Sire To Improve Size & Length Without Compromising On Quality



MYOSTATIN: 2 X F94L

Eurostar Index ICBF Jan 2020				
Within Breed	Index	€uro Value	Reliability	Across Breeds
****	Replacement	€108	55%	*****
****	Terminal	€129	61%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	10.4%	78%
Beef Cows	3.0%	85%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
**	Daughter CD	4.3%	65%	
	Daughter Milk (Kg)	-1.70	50%	*
****	Daughter CI (Days)	0.34	47%	**

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
**	Docility	-0.08	78%	*
***	Carcass Weight	23.9Kg	58%	*****
**	Carcass Conformation	2.00	51%	*****

## ELDERBERRY GALAHAD

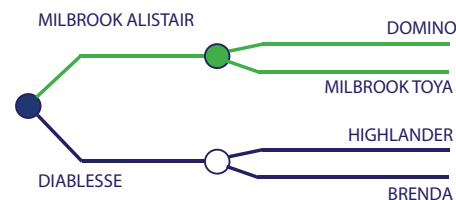
## EBY

LIMGBRM000BQH11-020

26-SEP-2011



MYOSTATIN: 2 X F94L



- Undoubtedly Irelands Most Famous Limousin Sire Of The Last Decade
- Noted Breeder Of Roan Progeny
- Galahad Is The Household Name For Easy Calving Throughout the Country



Eurostar Index ICBF Jan 2020				
Within Breed	Index	€uro Value	Reliability	Across Breeds
****	Replacement	€112	94%	*****
***	Terminal	€126	94%	****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	7.1%	99%
Beef Cows	3.1%	99%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	5.83%	95%	
**	Daughter Milk (Kg)	-2.50	98%	*
****	Daughter CI (Days)	-0.23	86%	**

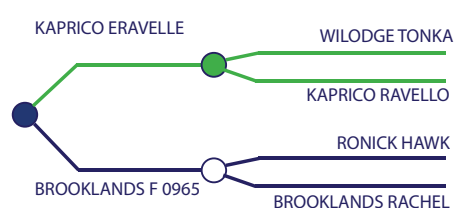
Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Docility	-0.06	99%	**
**	Carcass Weight	19.8Kg	99%	****
***	Carcass Conformation	2.17	99%	*****



LIMIRLM215581331640

13-APR-2017

NEW



MYOSTATIN: 2 X F94L

- Purchased In Association With The Irish Limousin Cattle Society For Our Easy Calving Short Gestation Programme
- Kaprico Eravelle X Ronick Hawk X Highlander
- Massive Replacement Index of €180 Combined With +4.8Kgs Daughter Milk
- Medium Sized Bull With Excellent Width And Natural Muscling

Eurostar Index ICBF Jan 2020				
Within Breed	Index	€uro Value	Reliability	Across Breeds
*****	Replacement	€180	50%	*****
*****	Terminal	€161	54%	*****

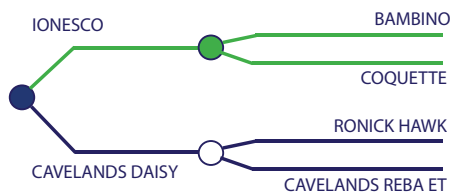
Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	7.0%	53%
Beef Cows	2.7%	74%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Daughter CD	5.18%	59%	*****
*****	Daughter Milk (Kg)	4.80	47%	****
**	Daughter CI (Days)	1.97	40%	*

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.03	57%	****
*****	Carcass Weight	30.2Kg	54%	*****
**	Carcass Conformation	2.27	48%	*****

LIMIRLM271789790313

29-DEC-2014



- Jolly is an Excellent Well Balanced Limousin Sire
- Daughters Exhibit Extreme Length, Width With Super Pelvis Structure
- Ideal Choice To Produce Top Class Suckler Cows Without Compromising On Quality



MYOSTATIN: 2 X F94L

Eurostar Index ICBF Jan 2020				
Within Breed	Index	€uro Value	Reliability	Across Breeds
*****	Replacement	€118	72%	*****
***	Terminal	€126	92%	****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	10.4%	91%
Beef Cows	4.8%	98%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Daughter CD	6.41%	65%	***
****	Daughter Milk (Kg)	-0.40	64%	**
****	Daughter CI (Days)	-2.02	54%	****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.05	98%	****
***	Carcass Weight	22.6Kg	95%	****
***	Carcass Conformation	2.26	94%	****

## DROMANIG KING

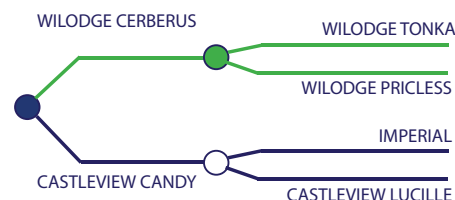
LM4302

LIMIRLM151826260386

28-OCT-2015



MYOSTATIN: 2 X F94L



- Huge Farmer Satisfaction With Kings Progeny To Date
- Kings Is in The Top1% Of The Limousin Breed For Milk +6.0Kgs
- Transmits Length, Power and Excellent Weight For Age

Eurostar Index ICBF Jan 2020				
Within Breed	Index	€uro Value	Reliability	Across Breeds
*****	Replacement	€117	58%	*****
***	Terminal	€125	66%	****

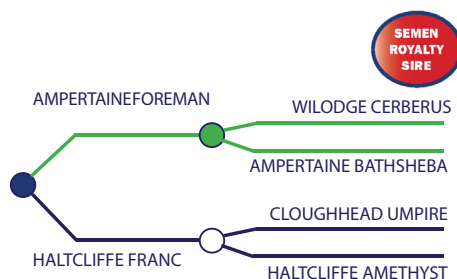
Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	10.9%	77%
Beef Cows	5.5%	94%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Daughter CD	4.48%	63%	*****
*****	Daughter Milk (Kg)	6.00	51%	*****
*	Daughter CI (Days)	3.12	46%	*

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Docility	-0.05	91%	**
****	Carcass Weight	26.6Kg	63%	*****
*****	Carcass Conformation	2.45	54%	*****

LIMIRLM216940250378

05-JUL-2017



MYOSTATIN: 1 X F94L / 1X Q204X

- Madison Oozes Style And Extreme Muscle
- Huge Terminal Index of €166 Five Star Across Breeds
- 4.0% C.D. On Beef Cows at 72% Reliability
- Ideal Choice To Produce High Value Weanlings From Plainer Cows

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
****	Replacement	€106	49%	*****
*****	Terminal	€166	53%	*****

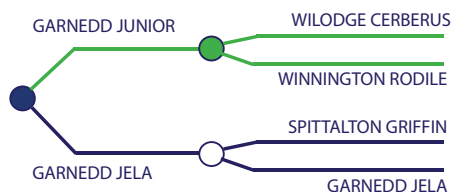
Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	9.8%	51%
Beef Cows	4.0%	71%

Expected Daughter Performance					Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds	Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Daughter CD	4%	59%	*****	***	Docility	-0.07	47%	*
*****	Daughter Milk (Kg)	0.90	47%	*****	*****	Carcass Weight	36.6Kg	55%	*****
*****	Daughter CI (Days)	1.47	40%	*****	*****	Carcass Conformation	2.49	46%	*****



LIMGBRM702544301163

29-APR-2017



- Nelson Is a Powerful Bull With Excellent Topline And Width
- Huge Terminal Index Of €154
- Nelson Is The Perfect Bull To Breed High Value Weanlings For Home/Export Markets



MYOSTATIN: 2 X F94L

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
***	Replacement	€94	37%	****
*****	Terminal	€154	39%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	6.5%	36%
Beef Cows	3.0%	63%



Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Daughter CD	5.66%	51%	
***	Daughter Milk (Kg)	-1.10	35%	*
*	Daughter CI (Days)	3.72	34%	*

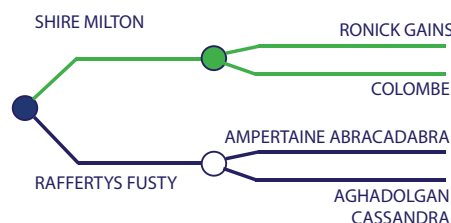
Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Docility	-0.05	34%	**
****	Carcass Weight	28.4Kg	35%	*****
*****	Carcass Conformation	2.56	35%	*****

## RAFFERTYS IMMANUEL

## LM2010

LIMGBRM000RJX13-024

26-FEB-2013



- Easy Calving Limousin Bull On Suckler Cows
  - » 2.8% Calving Difficulty On Beef Cows at 97% Rel.
- Progeny Exhibit Length, Style And Heavy Muscle
- Producing Top Notch Export Weanlings

MYOSTATIN: 2 X F94L

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
**	Replacement	€68	71%	***
****	Terminal	€135	86%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	6.1%	81%
Beef Cows	2.8%	97%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Daughter CD	7.89%	67%	
***	Daughter Milk (Kg)	-0.10Kg	65%	**
*	Daughter CI (Days)	4.31	51%	*

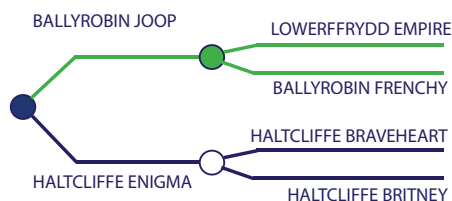
Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	-0.08	97%	*
*****	Carcass Weight	25.9Kg	94%	*****
*****	Carcass Conformation	2.28	92%	*****

LIMGBRM100996101659

19-MAY-2017



MYOSTATIN: 1 X F94L



- Newton Is A True Limousin Exhibiting Extreme Length, Natural Muscling And Style
- High Index Sire on All Terminal Traits
  - » Terminal Index €160
  - » Carcass Weight +30.70 Kgs
  - » Carcass Confirmation +2.63
- First Calves Due Spring 2020

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
***	Replacement	€80	37%	***
****	Terminal	€160	39%	****

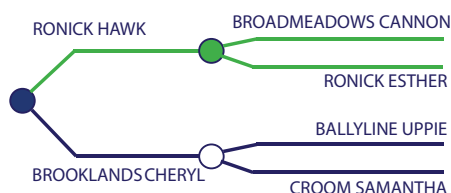
Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	6.6%	33%
Beef Cows	3.3%	58%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	5.32%	47%	
*	Daughter Milk (Kg)	-4.10	37%	*
***	Daughter CI (Days)	1.59	33%	*

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Docility	0.01	36%	***
****	Carcass Weight	30.7Kg	37%	****
****	Carcass Conformation	2.63	36%	****

LIMIRLM141475440959

27-OCT-2010



MYOSTATIN: 2 X F94L

- KJB Daughters Are Performing Well In Irish Suckler Herds
- Females Are Medium Sized With Good Calving Ability And Milk

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
**	Replacement	€64	97%	***
*	Terminal	€105	96%	***

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	10.4%	99%
Beef Cows	4.6%	99%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	6.68%	97%	
***	Daughter Milk (Kg)	-1.10	99%	*
**	Daughter CI (Days)	2.21	91%	*

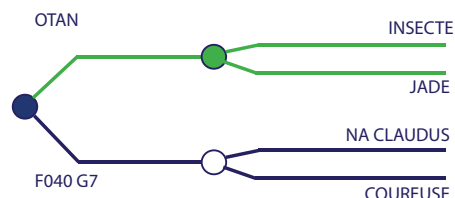
Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Docility	-0.05	99%	**
***	Carcass Weight	22.4Kg	99%	****
****	Carcass Conformation	2.21	99%	*****

## CASTLEVIEW CASINO (ET)

## CWI

LIMIRLM191567170406

25-JAN-2007



- Casino Still Remains Ireland's Leading Proven Limousin Sire To Breed Replacements
- Replacement Index Of €126 at 98% Reliability
- Casino Daughters Tick ALL The Boxes Being Milky, Fertile With Excellent Calving Ability

MYOSTATIN: 2 X F94L

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*****	Replacement	€126	98%	*****
***	Terminal	€124	97%	****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	10.7%	99%
Beef Cows	4.4%	99%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	3.97%	99%	
*****	Daughter Milk (Kg)	1.70	99%	***
*****	Daughter CI (Days)	-1.77	98%	****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
**	Docility	-0.10	99%	*
****	Carcass Weight	25.5Kg	99%	*****
*	Carcass Conformation	1.88	99%	*****

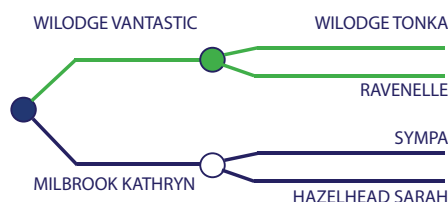


## WILODGE JOSKINS

LM2188

LIMGBRM00WEY14-1306

15-JAN-2014



- Sired Numerous Commercial Show Cattle Throughout 2019
- First Daughters Calved Look Very Promising With Milk
- Joskins in the Ideal Sire For Mature Suckler Cows To Produce Top Notch Progeny



MYOSTATIN: 1 X F94L / 1 X Q204X

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*	Replacement	€14	76%	*
**	Terminal	€116	91%	****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	20.6%	79%
Beef Cows	12.0%	99%



Expected Daughter Performance					Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds	Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	4.29%	67%	**	***	Docility	-0.06	98%	**
*	Daughter Milk (Kg)	-10.00	72%	*	*****	Carcass Weight	35Kg	99%	*****
***	Daughter CI (Days)	0.46	54%	**	*****	Carcass Conformation	2.72	98%	*****

## MULLARY INTREPID

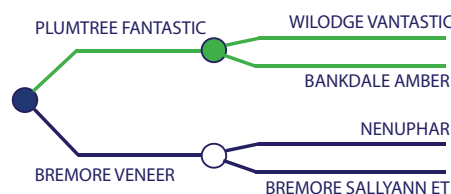
LM4093

LIMIRLM261020830054

20-JAN-2013



MYOSTATIN: 1 X F94L / 1 X NT821



- Intrepid Is Breeding Medium Sized Cattle With Plenty Of Muscle & Style
- Average Calving Difficulty On Suckler Cows

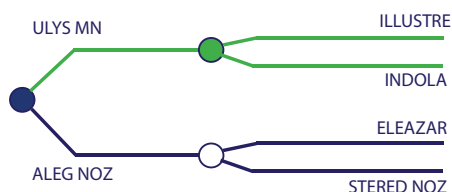
Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*	Replacement	€56	69%	**
***	Terminal	€127	85%	****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	12.3%	79%
Beef Cows	5.7%	94%

Expected Daughter Performance					Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds	Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	4.16%	64%		**	Docility	-0.11	92%	*
*	Daughter Milk (Kg)	-6.10	64%	*	*****	Carcass Weight	28.6Kg	93%	*****
***	Daughter CI (Days)	1.40	48%	*	*****	Carcass Conformation	2.48	91%	*****

LIMFRAM005382582099

06-SEP-2010



NEW



MYOSTATIN: 2 X F94L

- New Proven French Outcross Sire
- Beautiful Pedigree Combined With Excellent Milk And Maternal Traits
- Fest Noz Is A Well Balanced Bull Ideal To Breed Good Females Without Compromising On Quality

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*****	Replacement	€143	48%	*****
****	Terminal	€133	59%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	7.6%	41%
Beef Cows	2.5%	76%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Daughter CD	4.42%	55%	*****
*****	Daughter Milk (Kg)	4.40	52%	*****
***	Daughter CI (Days)	1.18	36%	*

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
**	Docility	-0.11	41%	*
***	Carcass Weight	22.7Kg	66%	*****
****	Carcass Conformation	2.32	65%	*****

## IVANTONOV

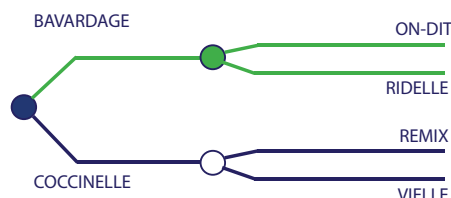
LM5887

LIMFRAM008749281004

10-NOV-2013



NEW



- New Exciting Bavardage(AGB) Son From a Remix Dam
- €140 Replacement Index Combined With +9.30 Kgs Daughter Milk
- 123 Maternal and 119 For Milk In France
- Use Ivantonov To Breed Big Powerful Milky Females

MYOSTATIN: 2 X F94L

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*****	Replacement	€140	48%	*****
*	Terminal	€100	56%	***

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	4.5%	45%
Beef Cows	2.8%	76%

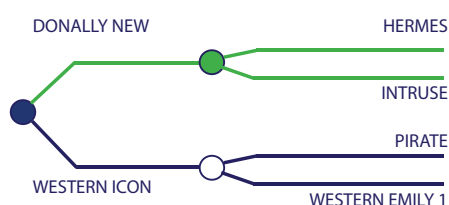
Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Daughter CD	4.96%	57%	*****
*****	Daughter Milk (Kg)	9.30	48%	*****
*	Daughter CI (Days)	3.91	38%	*

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
**	Docility	-0.10	44%	*
*	Carcass Weight	14.6Kg	59%	***
**	Carcass Conformation	2.02	55%	*****



CHAIRLM226363070020

23-SEP-2018



MYOSTATIN: 1 X F94L 1X Q204X

- Orpheus Is Possibly The Most Heavily Muscled CF52 Son To Enter Irish A.I.
- First Prizewinner at The Irish Charolais Christmas Cracker 2019
- Highest Price Pedigree Male Sold In Ireland At Auction In 2019 at €11,500
- Carries One Copy Of The Q204X Muscle Gene and One Copy Of The F94L
- Suckler Cows Only

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
**	Replacement	€30	34%	*
*****	Terminal	€160	36%	*****

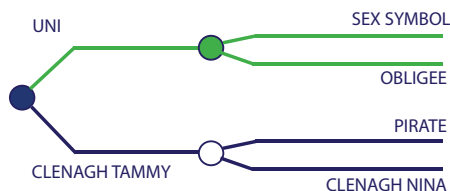
Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	11.0%	32%
Beef Cows	6.6%	36%

Expected Daughter Performance					Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds	Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	4.99%	33%		*****	Docility	0.10	38%	*****
*	Daughter Milk (Kg)	-7.50	32%	*	*****	Carcass Weight	39.9Kg	42%	*****
*	Daughter CI (Days)	1.66	33%	*	****	Carcass Conformation	1.96	30%	*****



CHAIRLM131188160452

05-SEP-2014



- Jasper Calves are Easily Born And Develop Muscle From An Early Age
- Weanlings Are Great Sellers Displaying Plenty Of Shape and Style
- Unique Combination of Calving Ease And Quality



MYOSTATIN: FREE

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
***	Replacement	€56	67%	**
**	Terminal	€115	89%	****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	12.3%	64%
Beef Cows	6.3%	98%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	4.67%	56%	
*	Daughter Milk (Kg)	-7.20	56%	*
****	Daughter CI (Days)	-2.62	45%	****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Docility	0.03	98%	****
*	Carcass Weight	27.8Kg	98%	****
****	Carcass Conformation	2.04	97%	****

## LISCALLY ETI (ET)

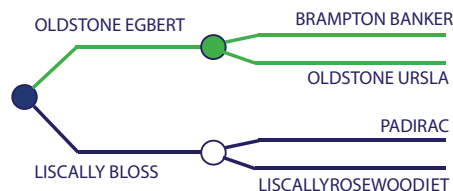
LSP

CHAIRLM23102408015505

21-NOV-2009



MYOSTATIN: 1 X Q204X



- LSP is a Noted Weanling Producer
- Progeny Exhibit Power, Plenty Muscle And Excellent Weight For Age
- ETI has to be Considered To Produce High End Weanlings



Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*	Replacement	€-2	93%	*
**	Terminal	€107	91%	***

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	16.7%	88%
Beef Cows	11.4%	99%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across
	Daughter CD	4.19%	92%	
*	Daughter Milk	-7.80	96%	*
****	Daughter CI (Days)	-1.73	84%	****

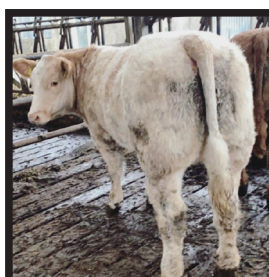
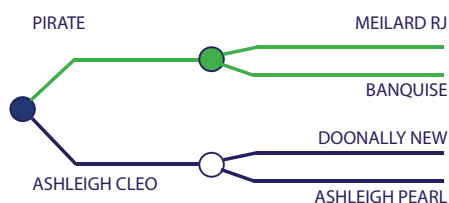
Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
**	Docility	0.02	99%	***
****	Carcass Weight	38.6Kg	99%	****

CHAIRLM131911960045

21-SEP-2015



MYOSTATIN: 2 X F94L



- The Charolais Sire That Ticks All The Boxes
  - » Easy Calving 5.7% On Beef Cows
  - » Carcass Weight +36 Kgs (Top 1% Of All Breeds)
  - » Carcass confirmation +2.39 (Top 1% Of All Breeds)
- Stylish Muscular Weanlings Inspected On Irish Suckler Farms

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
***	Replacement	€47	65%	**
*****	Terminal	€160	83%	*****

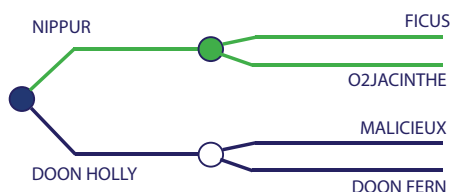
Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	9.3%	60%
Beef Cows	5.7%	98%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	4.16%	65%	
*	Daughter Milk (Kg)	-8.00	51%	*
*	Daughter CI (Days)	1.80	53%	*

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.09	98%	*****
****	Carcass Weight	36Kg	88%	*****
*****	Carcass Conformation	2.39	84%	*****

CHAIRLM181845281117

03-JUN-2015



- High Index Sire On All Terminal Traits Docility, Carcass Weight & Carcass Confirmation
- Shapely Muscular Type Weanlings Inspected On Irish Farms



MYOSTATIN: FREE

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
****	Replacement	€69	61%	***
****	Terminal	€131	76%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	14.0%	54%
Beef Cows	7.6%	94%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	3.39%	62%	
***	Daughter Milk (Kg)	-3.40	49%	*
****	Daughter CI (Days)	-2.31	50%	****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.14	94%	*****
****	Carcass Weight	35.2Kg	79%	*****
*****	Carcass Conformation	2.07	73%	*****

## CROSSMOLINA JUPITER

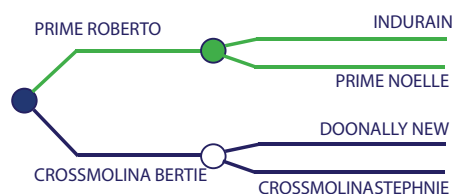
CH2161

CHAIRLM271115271000

26-APR-2014



MYOSTATIN: FREE



- Progeny Display Size, Exceptional Length and Weight For Age
- Jupiter Is An Excellent Choice For Producing Beef At A Young Age

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*	Replacement	€9	68%	*
**	Terminal	€118	88%	****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	16.3%	99%
Beef Cows	8.9%	99%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	4.56%	65%	
****	Daughter Milk (Kg)	-1.80	57%	*
*	Daughter CI (Days)	3.35	54%	*

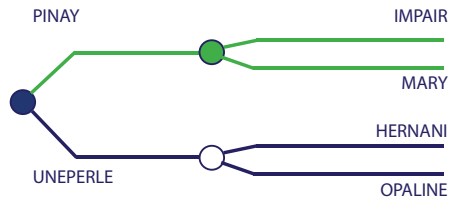
Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.13	96%	*****
***	Carcass Weight	34.7Kg	97%	*****
***	Carcass Conformation	1.88	96%	*****



CHAFRAM004807005638  
13-OCT-2006



MYOSTATIN: FREE



- Irelands No.1 Charolais Sire Available On The Following
  - » Replacement Index €181
  - » Gestation Length -1.7 Days
- Exceptionally Easy Calving On Both Suckler and Dairy Cows
- Ideal Sire To Use On More Muscular Females

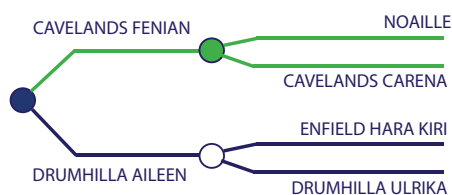
Eurostar Index ICBF Jan 2020				
Within Breed	Index	€uro Value	Reliability	Across Breeds
*****	Replacement	€181	74%	*****
*****	Terminal	€156	88%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	11.3%	91%
Beef Cows	3.5%	99%

Expected Daughter Performance					Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds	Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Daughter CD	4.7%	78%	*****	*****	Docility	0.13	98%	*****
*****	Daughter Milk	3.20	80%	***	*****	Carcass Weight	39.2Kg	96%	*****
****	Daughter CI (Days)	-2.65	49%	****	**	Carcass Conformation	1.78	95%	*****

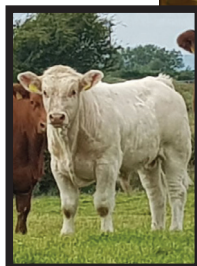
CHAIRLM121187090303

26-JAN-2016



MYOSTATIN: FREE

- Very Easy Calving Charolais Sire
  - » 4.2% Calving Difficulty on Beef Cows
- High Index Replacement Charolais Sire €119
- Ideal For Second Calving Suckler Cows



Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*****	Replacement	€119	62%	*****
***	Terminal	€129	80%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	7.7%	63%
Beef Cows	4.2%	98%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Daughter CD	3.68%	62%	*****
*****	Daughter Milk (Kg)	1.10	49%	*****
*****	Daughter CI (Days)	-2.64	50%	*****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
**	Docility	0.1	97%	***
**	Carcass Weight	31.5Kg	83%	*****
***	Carcass Conformation	1.88	77%	*****

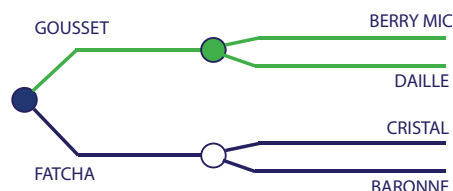
## OCELOT

CH5827

CHAFRAM008574756142

04-MAR-2018

NEW



- Ocelot Was Purchased By The Irish Charolais Society From France
- Maternal Brother To 1st Prizewinner at the 2018 Paris Show 'Jingle'
- Ocelot Is A Well Balanced Charolais Bull With Great Function, Style and Correctness

MYOSTATIN: 1 X F94L

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
**	Replacement	€35	37%	*
****	Terminal	€132	41%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	8.1%	29%
Beef Cows	6.7%	68%

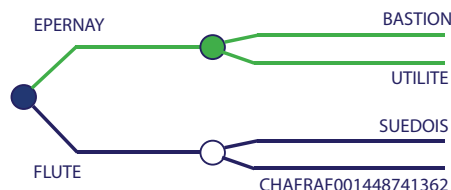
Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Daughter CD	6.18%	50%	***
***	Daughter Milk (Kg)	-4.20	38%	***
***	Daughter CI (Days)	-1.34	31%	***

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
**	Docility	-0.01	34%	***
*****	Carcass Weight	41.1Kg	39%	*****
*	Carcass Conformation	1.43	38%	***



CHAFFRAM001423175165

09-NOV-2015



NEW



- New Proven Total Outcross French Charolais Sire

- French Figures
  - » 123 Maternal
  - » 114 Milk
  - » 112 Growth
  - » 105 Calving

MYOSTATIN: FREE

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*****	Replacement	€106	37%	*****
****	Terminal	€137	41%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	14.1%	27%
Beef Cows	7.5%	61%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Daughter CD	1.99%	52%	*****
*****	Daughter Milk (Kg)	4.70	39%	****
****	Daughter CI (Days)	-1.89	30%	****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.09	31%	*****
*****	Carcass Weight	47.1Kg	41%	*****
*	Carcass Conformation	1.38	41%	***

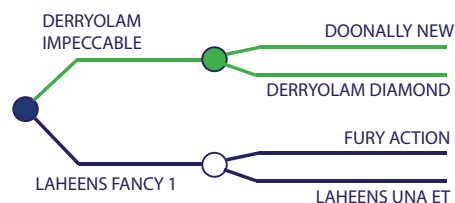
## LAHEENS MASTER

CH5046

CHAIRLM231362540447

12-NOV-2016

NEW



- Master Is Breeding Superbly Well In The Birches Herd In Northern Ireland
- Calves Are Very Long And Correct With Excellent Heads And Structure
- Master Was A Popular Sire For Pedigree Use Autumn 2019

MYOSTATIN: 1 X Q204X

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
****	Replacement	€83	48%	****
***	Terminal	€125	53%	****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	13.8%	42%
Beef Cows	6.9%	75%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Daughter CD	4.99%	58%	*****
*****	Daughter Milk (Kg)	-2.80	47%	*
***	Daughter CI (Days)	-0.81	39%	***

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.30	63%	*****
*	Carcass Weight	28.4Kg	54%	*****
*****	Carcass Conformation	2.12	49%	*****



# HARESTONE HERCULES

S2163

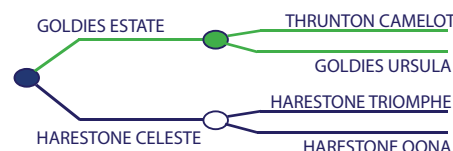
CHAGBRM521516701424 11-APR-2012



MYOSTATIN: 1 X F94L / 1 X Q204X

Eurostar Index ICBF Jan 2020				
Within Breed	Index	€uro Value	Reliability	Across Breeds
*****	Replacement	€125	47%	*****
*****	Terminal	€170	57%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	17.3%	29%
Beef Cows	6.0%	69%



- Huge Figures On Both Terminal (€170) and Replacement (€125)
- Will Improve Size Length And Female Qualities

# INVERLOCHY FERGIE

S1381

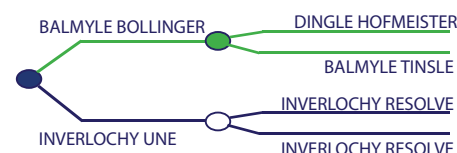
CHAGBRM522636100781 14-AUG-2010



MYOSTATIN: 1 X F94L / 1 X Q204X

Eurostar Index ICBF Jan 2020				
Within Breed	Index	€uro Value	Reliability	Across Breeds
*	Replacement	€18	78%	*
****	Terminal	€135	87%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	21.4%	70%
Beef Cows	12.0%	96%



- Undoubtedly Fergie Is A Leading Sire To Transmit Muscle and Excellent Style
- Mature Cows Only

# TOMBAPIK

CH4202

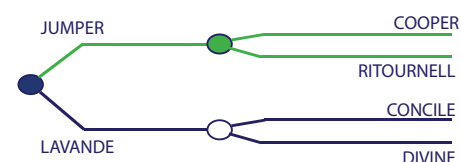
CHAFRAM006464149921 18-DEC-2002



MYOSTATIN: FREE

Eurostar Index ICBF Jan 2020				
Within Breed	Index	€uro Value	Reliability	Across Breeds
*****	Replacement	€164	76%	*****
*****	Terminal	€142	87%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	13.5%	72%
Beef Cows	6.4%	98%

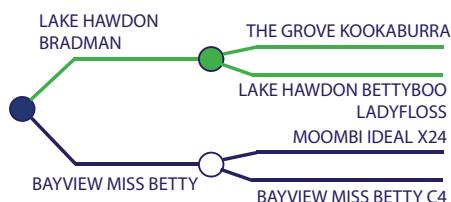


- Tombapik Remains Ireland's No.1 Charolais Sire Available On Daughter Milk
- The Perfect Choice For Muscular Pedigree Cows

## BAYVIEW UNIQUE K11 (P)

SH4388

02-APR-2014



MYOSTATIN: FREE

- Unique Progeny Are Very Impressive Combining Style Colour and Excellent Fleshing Abilities
- Easy Calving Choice
- Polled Sire

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
**	Replacement	€94	37%	****
**	Terminal	€7	43%	*

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	7.2%	42%
Beef Cows	3.3%	71%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	7.41%	50%	
****	Daughter Milk (Kg)	9.10	31%	*****
*	Daughter CI (Days)	-1.16	32%	***

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.19	57%	*****
*	Carcass Weight	-2.5Kg	37%	*
*	Carcass Conformation	0.25	33%	*

## CLONINA EXPLORER 300 (RO)(P)

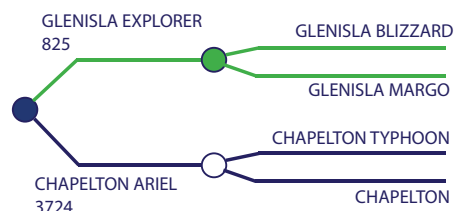
SH4609

MSHIRLM224618060300

25-FEB-2017



MYOSTATIN: : 1 X E226X



- Exceptional Shorthorn Bull on Carcass Traits
  - » +27.6 Kgs Carcass Weight
  - » Terminal Index €93 Five Star
- Easy Calving Option for Beef Cows 3.4% C.D. at 72% Rel.

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
**	Replacement	€98	46%	****
*****	Terminal	€93	48%	***

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	8.6%	45%
Beef Cows	3.4%	72%

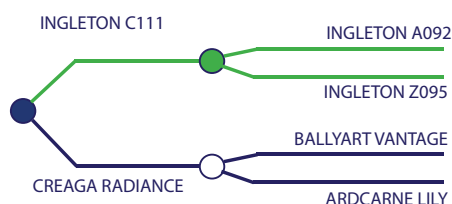
Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	6.77%	55%	
***	Daughter Milk (Kg)	8.20	44%	*****
*	Daughter CI (Days)	-0.28	35%	***

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.18	58%	*****
*****	Carcass Weight	27.6Kg	46%	*****
*****	Carcass Conformation	0.83	45%	*



MSHIRLM181867420295

17-MAR-2013



- Progeny Exhibit Continental Like Shape
- Proven Milk Improver
- Java Will Leave Good Females Without Compromising on Terminal Traits



MYOSTATIN: FREE

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*	Replacement	€75	78%	***
****	Terminal	€27	87%	*

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	10.5%	86%
Beef Cows	6.3%	93%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	9.93%	74%	
**	Daughter Milk (Kg)	7.30	85%	*****
*	Daughter CI (Days)	-1.14	56%	***

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
**	Docility	0.04	93%	****
*****	Carcass Weight	8.9Kg	96%	*
*****	Carcass Conformation	0.72	95%	*

## BELLANTRA BRESSIE (DRO)

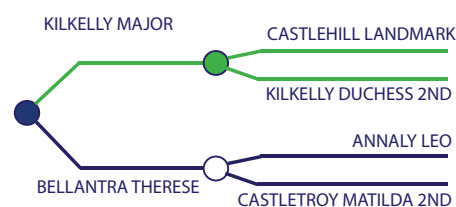
JFZ

MSHIRLM231403720131

28-MAR-2013



MYOSTATIN: FREE



- Ireland's No.1 Shorthorn Sire Available on Replacement Index
  - » €147 Replacement at 76% Reliability
- Very Fertile Milky Daughters Displaying Beautiful Colours
- Steeped in Traditional Shorthorn Blood

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*****	Replacement	€147	76%	*****
*	Terminal	€2	87%	*

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	6.3%	87%
Beef Cows	2.6%	93%

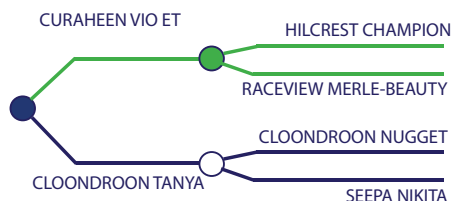
Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	6.78%	74%	
**	Daughter Milk (Kg)	8.00	77%	*****
*****	Daughter CI (Days)	-5.51	57%	*****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Docility	0.10	94%	*****
*	Carcass Weight	-5.9Kg	95%	*
**	Carcass Conformation	0.37	93%	*



SIMIRLM271822910155

15-SEP-2011



- Ireland's No.1 Proven Simmental Sire Available on Replacement Index
- €165 Replacement Index at 91% Reliability
- Daughters Have Milk, Fertility and Excellent Calving Ability



MYOSTATIN: FREE

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*****	Replacement	€165	91%	*****
*****	Terminal	€100	93%	***

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	12.3%	93%
Beef Cows	5.1%	99%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	5.95%	92%	
**	Daughter Milk (Kg)	7.30	96%	*****
*****	Daughter CI (Days)	-1.62	79%	****

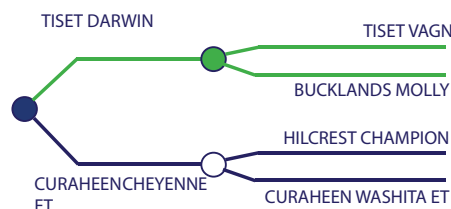
Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.13	99%	*****
****	Carcass Weight	26.8Kg	99%	*****
*****	Carcass Conformation	1.64	99%	****

## CURAHEEN GUNSHOT P

SI4147

SIMIRLM171059830538

14-MAR-2015



MYOSTATIN: FREE



- Pedigree Progeny Continue to Excel Through Irish Pedigree Circuits
- Gunshot Has Sired Many High-Priced Bulls at Society Sales In 2019 Including Top Priced Male in Roscommon Premier Show and Sale in November at €6300
- Mature Cows Only

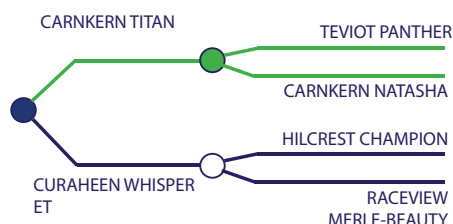
Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
***	Replacement	€110	61%	*****
*****	Terminal	€102	88%	***

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	16.2%	73%
Beef Cows	7.2%	98%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	5.65%	54%	
*	Daughter Milk (Kg)	5.30	44%	****
***	Daughter CI (Days)	0.45	43%	**

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.18	98%	*****
*****	Carcass Weight	34.6Kg	94%	*****
*****	Carcass Conformation	1.82	92%	*****

SIMIRLM171059830645  
12-JAN-2017



- High Index Sire On All Terminal Traits
- James Is Steeped in Serious Breeding Including Carnkern Titan, Hilcrest Champion and Raceview Merle-Beauty
- First Calves Due Spring 2020



MYOSTATIN: FREE

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
***	Replacement	€120	50%	*****
*****	Terminal	€103	51%	***

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	7.6%	51%
Beef Cows	3.7%	73%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	6.2%	65%	
*	Daughter Milk (Kg)	6.20	45%	*****
***	Daughter CI (Days)	0.27	45%	**

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
**	Docility	0.02	49%	***
*****	Carcass Weight	30.4Kg	48%	*****
*****	Carcass Conformation	1.64	47%	****

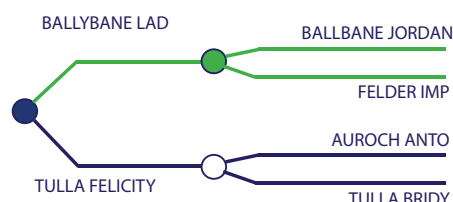
## TULLA HARRY POTTER

SI4336

SIMIRLM131828020938  
21-APR-2016



MYOSTATIN: FREE



- Initial Reports are that Progeny Are Easily Born
- Excels On Daughter Milk And Fertility
- Ideal Choice for Second Calving Suckler Cows

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
**	Replacement	€100	47%	****
*	Terminal	€48	49%	*

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	5.5%	50%
Beef Cows	2.9%	69%

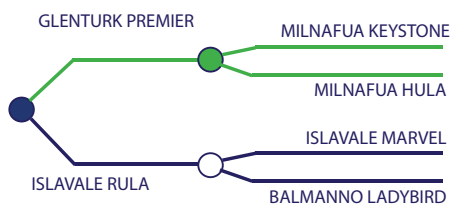
Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	5.55%	61%	
***	Daughter Milk (Kg)	7.90	47%	*****
*****	Daughter CI (Days)	-2.70	44%	*****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.09	46%	*****
*	Carcass Weight	13.9Kg	45%	**
*	Carcass Conformation	0.94	46%	**

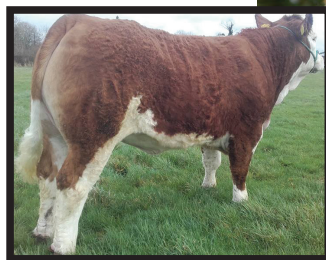


SIMGBRM522759501584

03-APR-2011



- Crackers Is Breeding Excellent Daughters with Super Docility
- Huge Milk Improver +7.2Kgs at 95% Rel.
- Cracker is the Perfect Choice for Smaller Cows to Breed Replacements



MYOSTATIN: FREE

Eurostar Index ICBF Jan 2020				
Within Breed	Index	€uro Value	Reliability	Across Breeds
***	Replacement	€109	89%	*****
**	Terminal	€72	92%	**

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	14.0%	86%
Beef Cows	6.2%	98%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	4.78%	88%	
**	Daughter Milk (Kg)	7.20	95%	*****
****	Daughter CI (Days)	-0.80	74%	***

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.11	98%	*****
***	Carcass Weight	22.2Kg	99%	****
***	Carcass Conformation	1.39	99%	***

## PORTROYAL GILMORE P

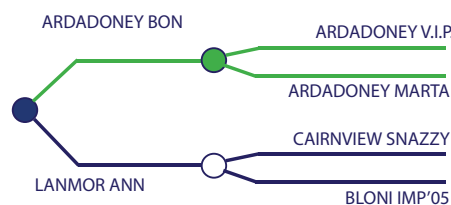
SI4301

SIMIRLM272445780344

05-OCT-2015



MYOSTATIN: FREE



- Muscular Stylish Progeny Inspected on Irish Suckler Farms
- Easy Calving Simmental Sire on Suckler Cows
  - » 3.3% C.D. at 78% Rel.
- Heterozygous Polled Sire

Eurostar Index ICBF Jan 2020				
Within Breed	Index	€uro Value	Reliability	Across Breeds
****	Replacement	€133	48%	*****
****	Terminal	€114	55%	****

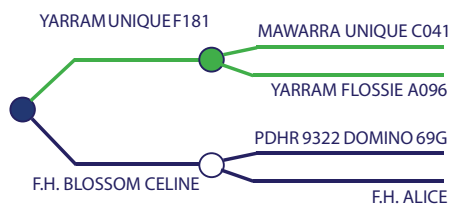
Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	9.5%	54%
Beef Cows	3.3%	78%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	5.37%	53%	
***	Daughter Milk (Kg)	7.60	44%	*****
***	Daughter CI (Days)	0.38	39%	**

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.10	63%	*****
*****	Carcass Weight	33.2Kg	54%	*****
**	Carcass Conformation	1.24	45%	**



HERIRLM311317650271  
13-MAY-2015



- William Transmits Power, Correctness And Style In Abundance
- Well Balanced Sire On Both Replacement And Terminal Traits
- Will Breed Pedigree Show Winners



MYOSTATIN: FREE

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*****	Replacement	€101	53%	*****
****	Terminal	€52	69%	**

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	7.7%	65%
Beef Cows	4.4%	92%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Daughter CD	5.31%	54%	*****
*****	Daughter Milk (Kg)	12.30	41%	*****
**	Daughter CI (Days)	-2.13	39%	****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Dolcility	0.27	80%	*****
*****	Carcass Weight	12.5Kg	71%	**
****	Carcass Conformation	0.60	62%	*

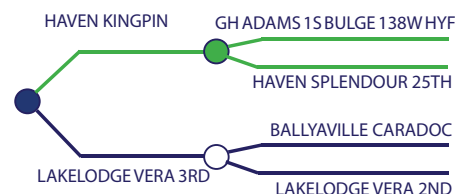
## KNOCKMOUNTAGH HOMER 2

HE4602

HERIRLM261029130746  
05-AUG-2016



MYOSTATIN: FREE



- First Calves Born Are Very Impressive
- Calves Have Excellent Growth Rates and Conformation
- Will Produce High Value Commercial Progeny

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*	Replacement	€33	45%	*
**	Terminal	€47	52%	*

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	13.3%	49%
Beef Cows	5.9%	72%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*	Daughter CD	5.94%	56%	**
*	Daughter Milk (Kg)	-0.90	44%	**
**	Daughter CI (Days)	-3.64	36%	*****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Dolcility	0.11	43%	*****
****	Carcass Weight	7.8Kg	52%	*
*****	Carcass Conformation	0.69	43%	*

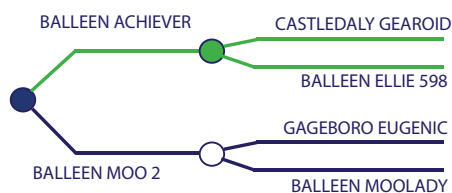
HERIRLM224397151081

14-FEB-2018

NEW



MYOSTATIN: FREE



- Super New Son Of The Proven Easy Calving 'Balleen Achiever'
- Val Combines Exceptional Length. Correctness And Width
- Val's Dam 'Moo' Is an Excellent Gageboro Eugenic Daughter

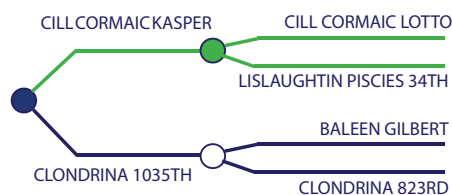
Eurostar Index ICBF Jan 2020				
Within Breed	Index	€uro Value	Reliability	Across Breeds
*****	Replacement	€95	44%	****
*****	Terminal	€63	47%	**

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	5.1%	49%
Beef Cows	1.0%	74%

Expected Daughter Performance					Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds	Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Daughter CD	5.89%	60%	*****	*****	Docility	0.15	42%	*****
*****	Daughter Milk (Kg)	6.00	43%	*****	*****	Carcass Weight	7.8Kg	44%	*
***	Daughter CI (Days)	-3.18	37%	*****	*****	Carcass Conformation	0.63	43%	*

HERIRLM241427991478

25-SEP-2015



- Easy Calving Cill Cormaic Kasper(KZP) Son
- High Index Sire on Replacement Traits  
» €128 Replacement Index (Five Star)
- Ideal Choice For Pedigree Maiden Heifers



MYOSTATIN: FREE

Eurostar Index ICBF Jan 2020				
Within Breed	Index	€uro Value	Reliability	Across Breeds
*****	Replacement	€128	56%	*****
****	Terminal	€49	73%	*

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	7.9%	61%
Beef Cows	2.4%	80%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Daughter CD	5.76%	64%	****
****	Daughter Milk (Kg)	4.40	45%	****
*****	Daughter CI (Days)	-7.05	46%	*****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Docility	0.10	52%	*****
**	Carcass Weight	2.9Kg	79%	*
*****	Carcass Conformation	0.70	73%	*

## CILL CORMAIC MARVEL

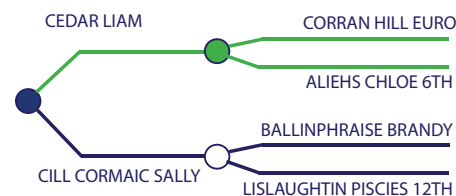
HE2376

HERIRLM301326830444

04-JAN-2014



MYOSTATIN: FREE



- Dovea's Most Popular Hereford Sire In 2019
- Marvel Is Breeding Tremendous Calves Both Pedigree and Commercially
- Progeny Are Very Long and Correct With Excellent Breed Character



Eurostar Index ICBF Jan 2020				
Within Breed	Index	€uro Value	Reliability	Across Breeds
***	Replacement	€54	60%	**
*	Terminal	€28	81%	*

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	6.8%	67%
Beef Cows	3.6%	87%

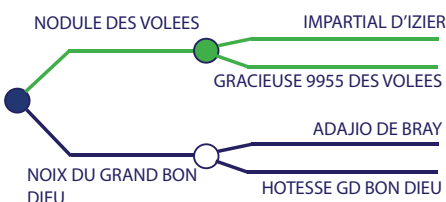
Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Daughter CD	6.6%	63%	*****
*****	Daughter Milk (Kg)	5.40	49%	*****
**	Daughter CI (Days)	-2.76	46%	*****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.17	80%	*****
*	Carcass Weight	-0.1Kg	89%	*
***	Carcass Conformation	0.46	86%	*



BBLBELM000850643033

02-JAN-2014



- Easy Calving Belgian Blue Sire
  - » 6.3% C.D. On Beef Cows at 85% Rel.
- Breeding Muscular Stylish Progeny With Excellent Colours
- Carries the Red Factor



RED FACTOR CARRIER

MYOSTATIN: 2 X NT821



Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*****	Replacement	€98	50%	****
*****	Terminal	€164	71%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	17.7%	35%
Beef Cows	6.3%	85%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	12.83%	50%	
****	Daughter Milk (Kg)	4.90	34%	*****
****	Daughter CI (Days)	4.53	38%	*

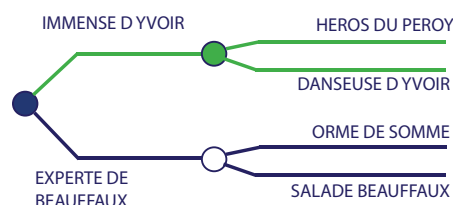
Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Docility	0.15	80%	*****
***	Carcass Weight	35.6Kg	77%	*****
****	Carcass Conformation	2.97	71%	*****

## AN DE BEAUFAUX

BB4438

BBLBELM000556713602

31-DEC-2015



- Extremely Long Muscular Son Of Immense
- First Calves Are Born Easily
- Carries the Red Factor

MYOSTATIN: : 2 X NT821

RED FACTOR CARRIER

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
***	Replacement	€39	40%	*
**	Terminal	€122	44%	****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	17.6%	36%
Beef Cows	6.8%	64%

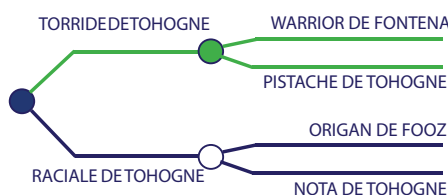
Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	11.17%	51%	
*****	Daughter Milk (Kg)	5.30	36%	****
***	Daughter CI (Days)	5.27	33%	*

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Docility	0.19	41%	*****
*	Carcass Weight	27.2Kg	41%	*****
*	Carcass Conformation	2.25	40%	*****

BBLBELM000463663299

29-APR-2018

NEW



- Very Extreme Muscle Young Bull That Oozes Style
- Will Produce Exceptional Weanlings For The Export Market
- Test Sire



MYOSTATIN: 2 X NT821

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*****	Replacement	€80	33%	***
***	Terminal	€142	35%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	18.7%	33%
Beef Cows	7.3%	58%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Daughter CD	10.16%	50%	***
***	Daughter Milk (Kg)	3.70	30%	***
***	Daughter CI (Days)	3.10	30%	*

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Dolcility	0.18	30%	***
**	Carcass Weight	32.4Kg	30%	***
*	Carcass Conformation	2.62	30%	***

## MATS VAN TERBECK

BB5367

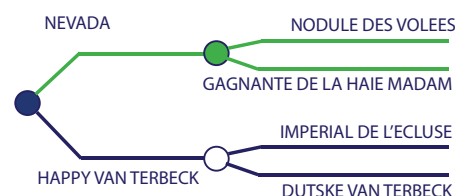
BBLBELM000014580248

26-MAY-2017

NEW



MYOSTATIN: 2 X NT821



- Mats Pedigree Includes Some Of The All Time Greats Germinal De Fooz, Imperial De L'Ecluse and Harpon De L'Orgelet
- Purchased For Breeding Weanlings For The High Value Export Markets
- Test Sire

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
***	Replacement	€60	36%	**
***	Terminal	€161	39%	***

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	24.0%	35%
Beef Cows	10.3%	61%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Daughter CD	10.78%	51%	***
***	Daughter Milk (Kg)	3.50	34%	***
*	Daughter CI (Days)	6.78	32%	*

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Dolcility	0.26	35%	***
***	Carcass Weight	37.5Kg	35%	***
***	Carcass Conformation	3.12	35%	***



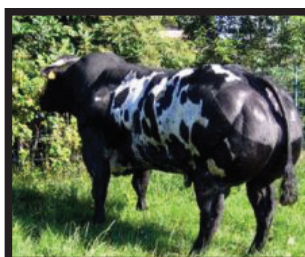
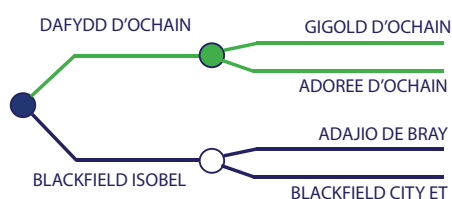
BBLIRLM225751630249

10-SEP-2017

NEW



MYOSTATIN: 2 X NT821



- Heavily Muscled Stylish New Belgian Blue Sire For Irish A.I.
- Serious Consistent Pedigree
- » Dafydd D'Ochain X Adajio X OVO
- Test Sire

## Eurostar Index ICBF Jan 2020

Within Breed	Index	Euro Value	Reliability	Across Breeds
****	Replacement	€65	46%	***
*****	Terminal	€178	48%	***

## Calving Difficulty

When mated with:	Value	Reliability
Beef Heifers	26.4%	47%
Beef Cows	8.9%	69%

## Expected Daughter Performance

Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Daughter CD	14.08%	60%	
*****	Daughter Milk (Kg)	4.90	45%	*****
*****	Daughter CI (Days)	3.29	41%	*

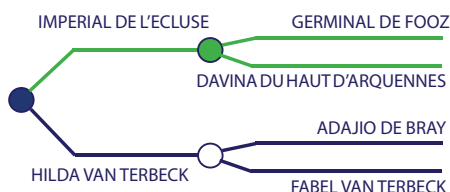
## Expected Progeny Performance

Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Docility	0.16	47%	*****
*****	Carcass Weight	41.1Kg	46%	*****
*****	Carcass Conformation	3.21	47%	*****



BBLBELM000114680129

29-MAR-2016



- Average Calving All Black Belgian blue Sire
- Use Leonard To Produce Predominately Black Heavily Muscled Weanlings
- Ideal For Plainer Type Cows

MYOSTATIN:2 X NT821

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
***	Replacement	€17	46%	*
***	Terminal	€136	53%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	29.0%	45%
Beef Cows	12.6%	81%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	13.74%	57%	
*	Daughter Milk (Kg)	0.40	41%	**
***	Daughter CI (Days)	5.14	38%	*

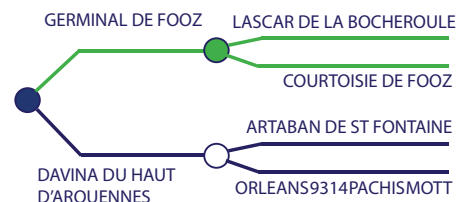
Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.28	63%	*****
**	Carcass Weight	34.2Kg	50%	*****
****	Carcass Conformation	2.98	47%	*****

## IMPERIAL DE L'ECLUSE

S905

BBLBELM000724483298

16-APR-2008



- Imperial Is a Consistent Breeder Of Top Class Fatstock Champions
- Progeny Exhibit Extreme Width, Plates, Correctness and Style
- Imperial Is The Ideal Choice For Medium Sized Wide Cows

MYOSTATIN: 2 X NT821

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*	Replacement	€-78	77%	*
****	Terminal	€149	89%	*****

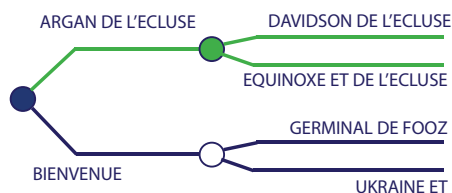
Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	42.3%	77%
Beef Cows	17.8%	98%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	14.76%	71%	
*	Daughter Milk (Kg)	-3.50	74%	*
*	Daughter CI (Days)	11.95	50%	*

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.27	98%	*****
*****	Carcass Weight	43.4Kg	98%	*****
*****	Carcass Conformation	3.49	97%	*****

BBLBELM000711473661

26-SEP-2012



- Undoubtedly Ireland's Leading Weanling Producer
- Herbert Progeny are Seriously Wide Well Muscled Black Calves
- Average Calving Difficulty On Suckler Cows



MYOSTATIN: 2 X NT821

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
***	Replacement	€25	68%	*
***	Terminal	€141	88%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	33.8%	59%
Beef Cows	15.2%	98%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	13.92%	59%	
*	Daughter Milk (Kg)	1.40	59%	***
**	Daughter CI (Days)	6.52	44%	*

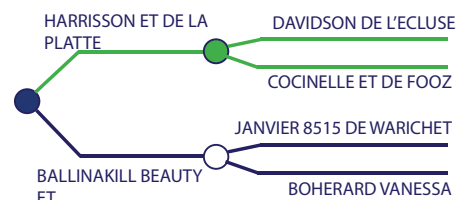
Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.29	98%	*****
****	Carcass Weight	38.8Kg	98%	*****
*****	Carcass Conformation	3.29	97%	*****

## BOHERARD HURRICANE ET

## OHB

BBLIRLM221157321244

20-SEP-2013



MYOSTATIN: :2 X NT821

- Calves are Very Small at Birth & Develop Rapidly
- Stylish Muscular Calves Inspected on Irish Farms
- Use Hurricane to Produce Top Quality Export Weanlings
- Semen Limited

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*****	Replacement	€72	63%	***
*****	Terminal	€165	85%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	19.7%	52%
Beef Cows	8.6%	95%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	12.51%	60%	
***	Daughter Milk (Kg)	3.90	50%	****
****	Daughter CI (Days)	4.27	45%	*

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Docility	0.17	94%	*****
****	Carcass Weight	38.5Kg	94%	*****
****	Carcass Conformation	2.94	92%	*****

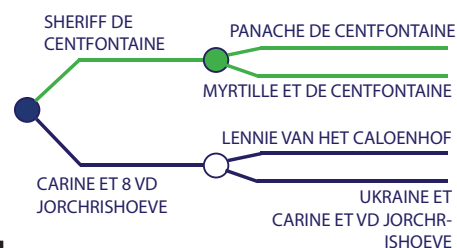
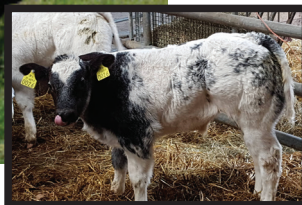


BBLBELM000217251155

23-AUG-2014



MYOSTATIN: 2 X NT821



- James Bond's Irish Progeny Are Exceptional
- Transmitting Extreme Muscle, Length, Style and Beautiful Colours

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
***	Replacement	€53	35%	**
*	Terminal	€103	39%	***

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	24.4%	34%
Beef Cows	11.4%	61%

## MANNEQUIN DE SBERCHAMPS

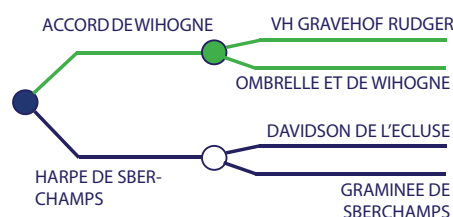
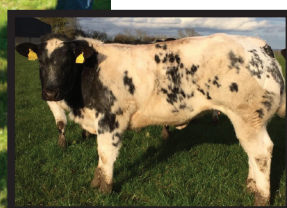
S1215

BBLBELM000026370316

31-DEC-2009



MYOSTATIN: 2 X NT821



- Exceptionally Easily Calved Belgian Blue Sire
- Well Balanced Cattle With Great Size And Pelvic Structure

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*****	Replacement	€104	53%	*****
****	Terminal	€154	65%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	18.1%	51%
Beef Cows	7.6%	81%

## NAYAKOU DU BOIS REMONT

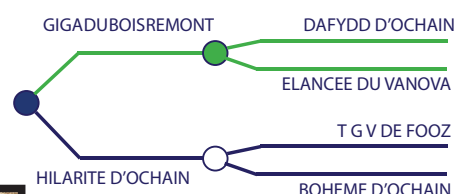
BB4737

BBLBELM000157623692

26-SEP-2013



MYOSTATIN: 2 X NT821



- Nayakou is the Number One Choice Available For Small Muscular Pedigree Cows
- Will Improve Size, Length and Correctness In One Cross

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*****	Replacement	€98	43%	****
****	Terminal	€153	46%	*****

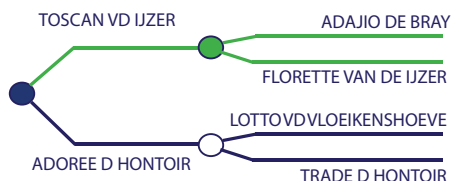
Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	18.6%	43%
Beef Cows	7.7%	68%



BBLBELM000858699848

23-NOV-2016

NEW



MYOSTATIN: :2 X NT821

- Engin Has An Excellent Combination Of Extreme Muscle , Superb Topline and Correctness
- Similar Type Of Bull To Argan D'Ecluse
- SEXED Female Semen Available

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*****	Replacement	€79	36%	***
*	Terminal	€108	37%	****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	26.4%	34%
Beef Cows	11.1%	60%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Daughter CD	10.56%	51%	*****
*****	Daughter Milk (Kg)	5.20	33%	*****
*****	Daughter CI (Days)	1.91	33%	*

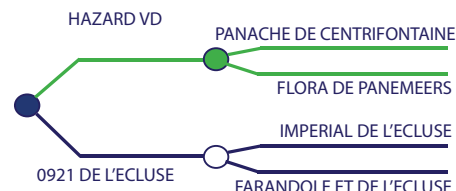
Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Dolcility	0.20	33%	*****
*	Carcass Weight	28.8Kg	33%	*****
*	Carcass Conformation	2.48	33%	*****

## GENERAL DE L'ECLUSE

BBLBELM000356601920

14-FEB-2015

NEW



- Possibly The Most Talked About Blue Bull Ever To Come Out Of Belgium
- Serious Muscle Pedigree -Hazard (BB2280) X Imperial (S905) X Ecrin
- Will Breed Show Calves
- SEXED Female Semen Available

MYOSTATIN: :2 X NT821

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
***	Replacement	€29	16%	*
**	Terminal	€132	20%	*****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	25.0%	16%
Beef Cows	12.1%	20%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Daughter CD	11.37%	18%	*****
**	Daughter Milk (Kg)	3.08	14%	*****
**	Daughter CI (Days)	5.90	12%	*

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Dolcility	0.15	20%	*****
**	Carcass Weight	32.5Kg	20%	*****
**	Carcass Conformation	2.75	18%	*****

BAQFRAM006413181065

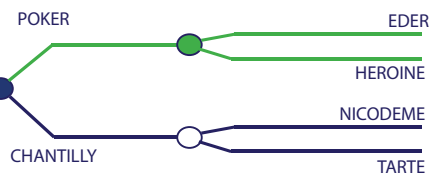
05-SEP-2011



MYOSTATIN: FREE

## Eurostar Index ICBF Jan 2020

Within Breed	Index	Euro Value	Reliability	Across Breeds
***	Replacement	€61	41%	**
***	Terminal	€128	46%	****



- Exceptional Muscle, Growth And Easy Calving In The One Package
- Impressive Progeny Inspected in France By Irish Breeders

## Calving Difficulty

When mated with:	Value	Reliability
Beef Heifers	6.0%	32%
Beef Cows	1.3%	61%

## BALTRA ICEMAN

BA4131

BAQIRLM281604240676

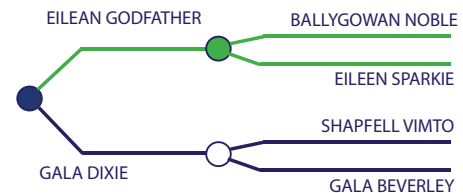
05-NOV-2014



MYOSTATIN: FREE

## Eurostar Index ICBF Jan 2020

Within Breed	Index	Euro Value	Reliability	Across Breeds
**	Replacement	€43	46%	**
*	Terminal	€113	54%	****



- Iceman Progeny Are Very Consistent With Excellent Power and Weight For Age
- Ideal To Produce High Value Cattle To Finish at a Young Age

## Calving Difficulty

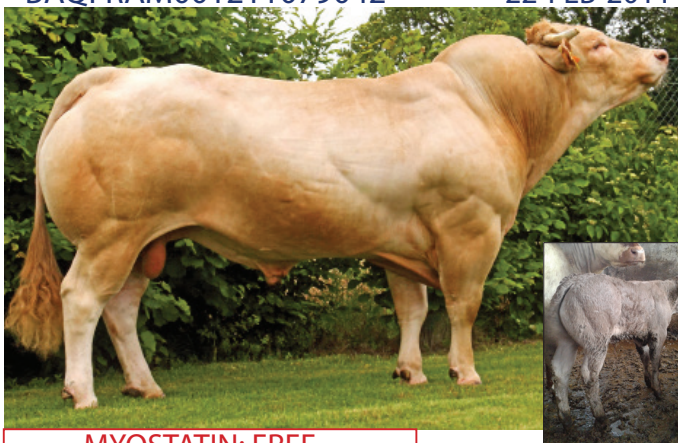
When mated with:	Value	Reliability
Beef Heifers	14.9%	34%
Beef Cows	7.7%	69%

## GAZOU

BA2300

BAQFRAM001211079042

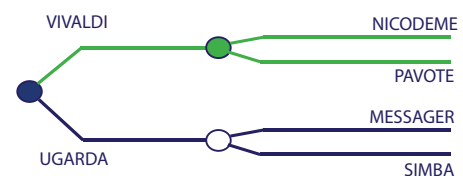
22-FEB-2011



MYOSTATIN: FREE

## Eurostar Index ICBF Jan 2020

Within Breed	Index	Euro Value	Reliability	Across Breeds
**	Replacement	€33	52%	*
***	Terminal	€130	71%	****



- Gazou Is An Excellent Choice To Produce Muscular Blonde Progeny
- Mature Suckler Cows Only

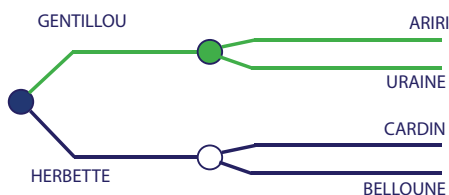
## Calving Difficulty

When mated with:	Value	Reliability
Beef Heifers	20.8%	35%
Beef Cows	9.8%	83%



FR1216038525

26-JAN-2016



- New Aubrac Sire For Dovea Genetics For 2020
- 102 For Muscle In France Combined With 115 For Calving Ease



MYOSTATIN: 2 X F94L

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*	Replacement	€109	35%	*****
*	Terminal	€88	36%	***

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	6.2%	24%
Beef Cows	1.9%	59%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	6.89%	44%	
**	Daughter Milk (Kg)	2.40	36%	***
****	Daughter CI (Days)	-2.77	31%	*****

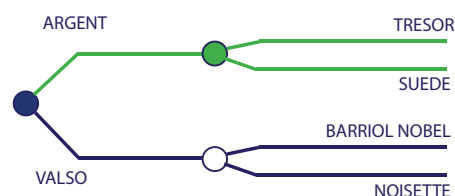
Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Dolcility	-0.03	31%	**
*	Carcass Weight	10.1Kg	33%	**
***	Carcass Conformation	1.89	33%	*****

AUBFRAM001536064415

26-JAN-2016



MYOSTATIN: 2 X F94L



- Very Easy Calving Proven French Sire
- » 111 For Calving at 94% Rel.
- Ideal Choice For Suckler Maiden Heifers

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*	Replacement	€103	36%	****
***	Terminal	€117	38%	****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	7.0%	26%
Beef Cows	1.9%	60%

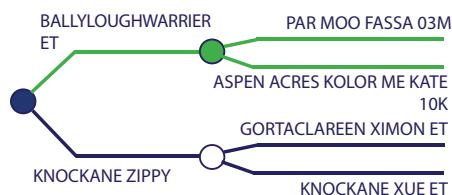
Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
	Daughter CD	6.95%	45%	
*	Daughter Milk (Kg)	-0.10	39%	**
***	Daughter CI (Days)	-2.18	32%	****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
**	Dolcility	-0.04	32%	**
****	Carcass Weight	19.4Kg	36%	****
*****	Carcass Conformation	2.19	34%	*****



SPZGBRM915176930254

23-MAR-2017



- Edward Is A Long Muscular Speckle Park Bull With a Super Backend
- Carries One Copy Of The Nt821 Myostatin Gene
- Hugely Popular Sire in 2019



MYOSTATIN: : 1 x NT821

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*****	Replacement	€95	43%	****
****	Terminal	€32	46%	*

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	2.9%	48%
Beef Cows	0.7%	65%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Daughter CD	9.33%	55%	****
****	Daughter Milk	5.20	41%	****
*****	Daughter CI (Days)	-3.73	37%	*****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Docility	0.06	43%	****
**	Carcass Weight	-5.4Kg	45%	*
*****	Carcass Conformation	1.06	44%	**

## GAINSBARRE

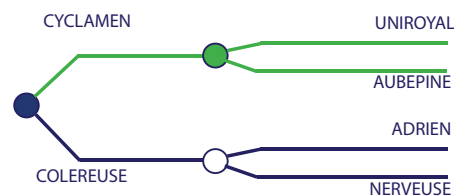
PT2165

PARFRAM008611331928

19-FEB-2011



MYOSTATIN: : 2 x NT821



- Gainsbarre Is An Excellent Terminal Proven French Sire
- Exceptional Bull On Growth Rates Right Through To Slaughter
  - » 124 Weaning Growth French Proof
  - » 127 Total Beef Merit French Proof

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*****	Replacement	€157	23%	*****
*****	Terminal	€200	41%	*****

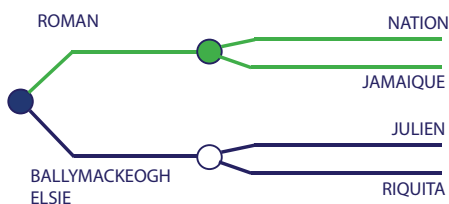
Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	7.5%	2%
Beef Cows	2.8%	64%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
***	Daughter CD	6.06%	2%	***
***	Daughter Milk (Kg)	-0.60	42%	**
***	Daughter CI (Days)	-0.67	2%	***

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
****	Docility	0.02	2%	***
*****	Carcass Weight	44.7Kg	55%	*****
*****	Carcass Conformation	2.39	49%	*****

SALIRLM131068830249

06-DEC-2007



MYOSTATIN: FREE

- Hugh's Daughters Are Medium Sized Easily Fleshed Cows with Calving Ability and Milk
- Ideal Choice for Better Type Cows to Breed Replacements

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
*	Replacement	€118	96%	*****
****	Terminal	€96	95%	***

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	5.7%	98%
Beef Cows	2.6%	98%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*	Daughter CD	4.97%	96%	
	Daughter Milk (Kg)	3.40	99%	****
*	Daughter CI (Days)	-1.06	92%	***

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
**	Dolcility	-0.15	99%	*
**	Carcass Weight	13.9Kg	99%	**
*****	Carcass Conformation	1.29	99%	***

## MARECHAL

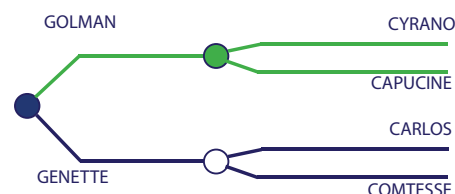
## SA5956

SALFRAM001536128209

27-SEP-2015



MYOSTATIN: : FREE



- Marechal Is An Excellent Example Of The Saler Breed Exhibiting Length, Weight For Age and Pelvic Structure
- High Index Sire on Both Replacement (€156) And Terminal Indices (€113)

Eurostar Index ICBF Jan 2020				
Within Breed	Index	Euro Value	Reliability	Across Breeds
****	Replacement	€156	35%	*****
*****	Terminal	€113	38%	****

Calving Difficulty		
When mated with:	Value	Reliability
Beef Heifers	8.5%	29%
Beef Cows	2.7%	56%

Expected Daughter Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
*****	Daughter CD	5.43%	46%	
*****	Daughter Milk (Kg)	9.60	50%	*****
*	Daughter CI (Days)	-2.34	0%	****

Expected Progeny Performance				
Within Breed	Key Profit Trait	Index Value	Reliability	Across Breeds
**	Dolcility	-0.12	30%	*
*****	Carcass Weight	26.8Kg	37%	*****
*****	Carcass Conformation	1.22	38%	**

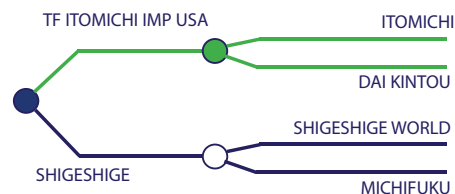


## ICHIRO

WA4495

DE1304976736

29-JUN-2015



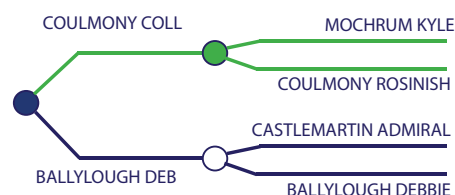
- Ichiro Has Excelled In The Wagyu Breed With Regards to Performance and Weight Gain
- High Marbling Qualities

## BALLYLOUGH RANGER

BY4875

BGZGBRM915176930217

18-MAR-2017



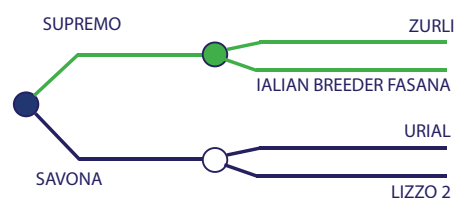
- Ranger Has Developed Into An Excellent Specimen Of The Belted Galloway Breed
- First Calves Due Spring 2020

## SAVONTO

S1404

PIENLDM000528205952

05-AUG-2009



- Use Savonto To Breed Low Cholesterol Beef
- Mature Cows Only



# SALES REPRESENTATIVES



**COLM CHAMBERS**  
CAVAN & MONAGHAN  
TEL: 087 6703093



**JOHN O'REILLY**  
CLARE  
TEL: 087 7975471



**PAT O'CONNOR**  
CORK  
TEL: 087 9209632



**COLIN O'LEARY**  
MID & WEST CORK  
TEL: 087 6265990



**PEARSE McNAMEE**  
DONEGAL  
TEL: 086 8106474



**NICHOLAS BERGIN**  
GALWAY & OFFALY  
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**TIM FITZMAURICE**  
KERRY  
TEL: 087 2359709



**DENIS GALVIN**  
WEST KERRY  
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**NEIL LAHART**  
KILKENNY, WATERFORD,  
CARLOW & DUBLIN  
TEL: 086 2537087



**TONY FLANNERY**  
LAOIS, KILDARE & TIPPERARY  
TEL: 086 8068006



**MARTIN FLANAGAN**  
LEITRIM, MAYO & SLIGO  
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**MICHAEL KINANE**  
LIMERICK  
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**RONAN BEIRNE**  
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**GERARD BEIRNE**  
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**PATRICK GLEESON**  
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