PROGRESSIVE
GENETICS

Type & Production
Autumn 2024

NATIONAL CATTLE BREEDING CENTRE

100% Irish Farmer Owned

Welcome to our 2024 Type & Production Catalogue

Progressive Genetics are delighted to introduce our new Type and Production Sires Catalogue for Autumn 2024. We believe the range and quality of bulls in our breeding programmes are the best available and that our genetics can play a significant role in ensuring that your farm can be both profitable and sustainable for the future.

Progressive Genetics is an Irish farmer owned co-operative and we are conscious that not all farms have the same requirements, which is why we have invested significant resources in having the broadest selection of bulls available to suit each customer's selection criteria. Contained in this catalogue we have the best available bulls from not only our own Irish breeding programme which is run by the National Cattle Breeding Centre (NCBC), but also the best from our international agencies – ABS, Semex and Synetics. This autumn, we present sires to suit all production systems; We have divided our catalogue into three main categories; High Type, Production and Component sires. These sires bring you the best genetics available on the market.

Sexed semen technology has continued to grow in popularity among Irish farmers over the past number of seasons. Our new state of the art facility at NCBC combined with sexed semen from our international agencies will provide all of our customers with a wide range of bulls to suit all management systems. Our Dairy Beef offering provides dairy farmers with the opportunity to maximise the value of their beef calves. Our testing programmes have helped to ensure that our sires have proven indexes on both gestation length and calving difficulty. We have invested heavily in our Dairy Beef offering in recent years and we encourage all farmers to read our beef pages to update your knowledge on both the DBI – Dairy Beef Index and the CBV – Commercial Beef Value. In Spring 2024 we launched our Premium Plus Beef Sires Programme; this enables farmers to identify dairy beef sires that will deliver high CBV calves. We are delighted to offer a range of sires such as Angus, Hereford, Limousin, Longhorn, Speckle Park, Wagyu, Charolais and Aubrac. Our dairy and beef industries are interlinked, and we will continue to develop and invest in our Dairy Beef programmes to ensure sustainability for both sectors. The Progressive Genetics Team believe in building strong relationships with our customers and we will work with you in partnership to achieve your breeding goals. Thank you for your custom and we wish you the very best for the Autumn 2024 season.

Front cover image: Greenlea Yamaska Pledge 2 EX90
Bred by: Padraic Greenan, Greenlea Holsteins, Crosshue, Braddox, Co Monaghan.

Catalogue Symbols Guide

Test Sire	New test sire available, low reliability for calving and no field fertility.
Milk Solids	Selected sires expected to produce >30 kgs Milk Solids.
Daughter Proven	Sires with milking daughter production.
ORDER NOW PRE-ORDER	Pre-Ordered Sires Due to increased lead time for delivery.
Robot Right	Sires selected for robotic systems, based on teat length, milking speed & teat placement.
Red Sire	Red Sire.
New	New Sire.
Health	Sires with superior Health Sub Index >15.
Easy Calving	Sires identified with high reliability for calving ease.
KG Low Maintenance	Sires identified to have a lower mature liveweight.
Sexed Female	Available Sexed Female.
Type	Sires selected to improve udders, feet & legs & overall conformation.
Red Carrier	Selected sires that carry the red gene coat colour.
Components	Selected sires are expected to increase fat and protein percentages.

Milk recording provides valuable information for your herd...

Benefits of Milk Recording

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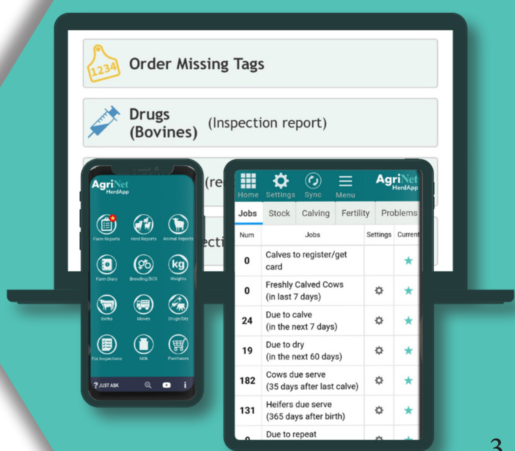


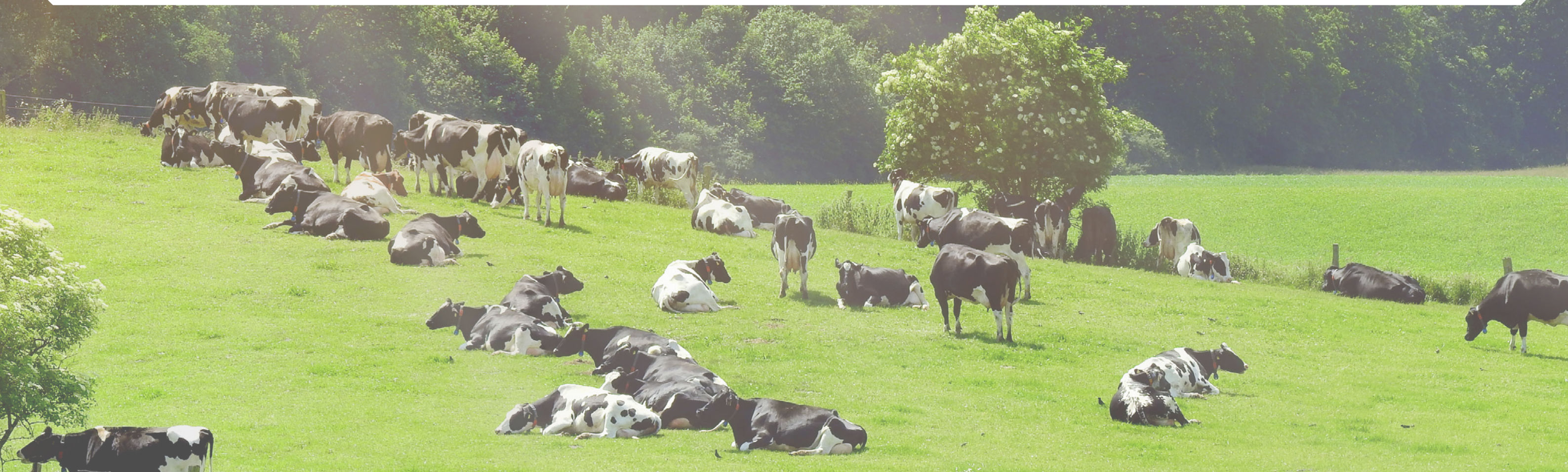
Download AgriNet HerdApp today to start your 30 day FREE trial !!

High Type Sires

September '24 icbf

Bull Details		EBI & Sub-Indexes								Production						Calv		Pedigree		
Code	Name	Proof	EBI	Rel	Prod	Fert	Carb	Health	Maint	Milk	Fat	Prot	F+P	Fat	Prot	C.diff	Gest	Ped	Type	Sire
FR1500	Groves	GS	248	53	127	84	-19	22	-4	496	24	21	45	0.08	0.06	5.3	-4.7	PED	2.5	Gardner
FR1617	Coverboy	GS	186	59	140	37	-31	22	-4	588	32	21	53	0.14	0.02	5.5	-3.5	PED	3.7	Conway
FR1449	Percy	GS	225	61	135	70	-17	24	1	413	30	19	49	0.23	0.08	8.0	-5.0	PED	3.3	Prince
FR1518	Hexagon	GS	185	55	131	28	-27	30	-11	438	25	20	45	0.12	0.09	6.4	-5.2	PED	2.7	Gardner
FR9815	Peptalk	GS	187	58	119	56	-19	34	-8	265	25	15	41	0.25	0.11	6.5	-3.5	PED	2.9	Blizzard
FR7806	Rocknroll	GS	219	69	129	104	-26	26	-19	559	27	21	48	0.08	0.03	7.1	-3.6	PED	3.2	Pyramid
FR8079	Pro	GS	208	64	147	58	-27	30	-11	392	32	20	52	0.28	0.10	6.9	-4.3	PED	2.3	Prince
FR7923	Francis	GS	243	70	120	86	-16	14	1	300	20	18	38	0.14	0.13	6.7	-4.6	PED	1.7	Jeronimo
FR9734	Earlybird	GS	199	61	124	76	-28	18	-14	429	28	18	46	0.18	0.05	6.5	-3.2	PED	2.5	Einstein
FR7905	Alibi	GS	188	70	104	71	-18	19	-3	298	21	15	36	0.16	0.08	5.1	-1.8	PED	2.7	Praser
FR7533	Episode	DP-INT	192	76	150	44	-26	12	-4	363	32	20	52	0.30	0.12	6.0	-2.3	PED	2.0	Entity
FR6445	Raptor	DP-INT	252	85	117	91	-15	12	-3	403	27	17	43	0.18	0.05	5.4	-5.3	PED	2.2	Altalawson
FR4751	Moose	DP-IRL	183	90	118	42	-28	23	-8	491	25	19	44	0.10	0.03	7.4	-4.1	PED	2.6	Eugenio
FR4187	Perseus	DP-IRL	226	97	135	72	-28	13	-4	602	22	25	46	-0.03	0.07	5.2	-2.7	PED	2.1	Penmanship
FR6571	Sublime	DP-INT	208	78	97	70	-9	22	3	182	23	11	34	0.26	0.09	6.5	-4.1	PED	2.0	Honda
FR4368	Yamaska	DP-IRL	163	96	125	36	-22	19	-2	329	23	18	41	0.17	0.11	7.8	-3.4	PED	2.0	Afterburner
FR8733	Hailstone	GS	225	62	136	67	-26	22	-7	386	27	19	47	0.20	0.10	6.8	-3.3	PED	1.8	Heroic
FR9803	Envoy	DP-INT	176	68	133	17	-27	26	-16	247	26	17	43	0.27	0.15	4.9	-5.2	PED	2.2	Escalate
FR9702	Almamater	DP-INT	175	82	102	66	-22	18	-13	383	19	17	36	0.07	0.06	7.1	-3.6	PED	2.9	Alcove
FR9830	Ambrose	GS	80	56	95	13	-31	15	-12	632	22	18	40	-0.05	-0.05	7.6	-4.0	PED	3.5	Ranger Red
FR8697	Midmarch	GS	158	63	122	15	-30	33	-10	340	27	16	43	0.23	0.08	4.9	-3.4	PED	3.2	Zasberilla
FR6448	Kettle	DP-INT	191	81	146	20	-27	3	0	434	28	22	49	0.17	0.11	6.3	-4.9	PED	0.8	Kenobi
FR8307	Graziano	DP-INT	276	69	146	111	-21	22	-5	469	32	21	53	0.22	0.08	5.0	-3.2	PED	1.4	Altazazzle
FR9746	Hampshire	GS	123	59	99	34	-26	14	-14	427	24	15	39	0.11	0.01	5.1	-4.0	PED	3.9	Parfect
FR6826	Rainstorm Red	DP-INT	124	77	81	44	-16	20	0	506	16	16	32	-0.05	-0.02	7.3	-2.6	PED	2.8	Argo
FR9731	Adorable	DP-INT	173	85	94	53	-27	11	-11	566	16	19	35	-0.09	-0.01	7.7	-4.3	PED	3.0	Supershot
FR9743	Metallica	DP-INT	208	75	152	47	-27	41	-13	462	28	23	51	0.17	0.12	7.5	-5.0	PED	2.6	Altaexplosion
FR8178	Platt	GS	229	65	141	55	-20	32	-8	361	30	19	49	0.27	0.11	6.2	-5.3	PED	1.8	Prince
FR8223	Pursuit	DP-INT	190	79	105	75	-19	16	-9	518	21	18	39	0.01	0.02	7.2	-4.2	PED	2.9	Imax
FR8343	Ryder Red	GS	143	62	101	51	-26	23	-7	609	20	19	40	-0.05	-0.02	6.5	-3.7	PED	3.8	Rubels
FR5509	Wavelength	DP-INT	170	83	116	53	-21	19	-3	479	23	19	42	0.07	0.04	7.9	-3.7	PED	2.3	Imax
FR9773	Barolo	DP-INT	77	79	136	-42	-45	18	-15	561	28	22	50	0.09	0.05	7.0	-2.6	PED	3.3	Sidekick
FR9727	Conan	DP-IRL	193	91	88	56	-8	31	12	304	14	15	28	0.03	0.07	6.9	-3.5	PED	1.2	Speedo
FR9740	Rubels Red	DP-INT	87	80	115	-2	-35	27	-11	616	24	20	45	0.00	-0.01	7.9	-2.7	PED	2.6	Argo
FR1003	Sharp Red	GS	153	56	118	15	-31	32	-12	584	23	21	44	0.01	0.02	6.3	-5.2	PED	2.8	ZFZ
S3659	Einstein	DP-INT	173	76	128	42	-33	14	-13	509	26	21	46	0.09	0.05	7.0	-4.7	PED	2.4	Topnotch
FR1077	Mat Red Pp	GS	172	57	119	26	-29	29	-11	505	24	19	43	0.07	0.04	5.0	-4.8	PED	3.1	Matty
FR9752	Bullseye	GS	68	64	83	-7	-29	-1	1	655	21	17	37	-0.08	-0.09	5.7	-3.6	PED	3.1	Lambda

Proof: G1 = Genomic Year 1 (no field fertility) GS = Genomic, DP = Daughter, C = Converted, P = Parental, Calv = Dairy Heifer Calving Difficulty,
PED=Full Pedigree Registered Animal, SRM = Supplementary Registered Male, NPED = Non Pedigree Registered



September 2024 Dairy Proofs Update

Production and Components Sires

September '24 icbf

Bull Details		EBI & Sub-Indexes								Production						Calv		Pedigree		
Code	Name	Proof	EBI	Rel	Prod	Fert	Carb	Health	Maint	Milk	Fat	Prot	F+P	Fat	Prot	C.diff	Gest	Ped	Type	Sire
FR8709	Mojo	GS	375	68	114	166	10	15	12	-16	20	12	32	0.37	0.22	5.1	-5.0	PED	-1.3	Frank Joseph
FR5816	Pinatubo	GS	360	59	124	137	0	35	9	113	22	15	37	0.30	0.19	5.8	-4.9	PED	-0.8	Teak
FR9848	Kaolin	GS	353	56	131	147	1	12	4	52	23	15	38	0.37	0.23	6.2	-3.7	SRM	-0.7	Mister Man
FR1194	Quest	GS	348	56	117	142	0	12	9	126	22	14	36	0.29	0.17	5.1	-4.7	PED	-2.8	Boy
FR7929	Teak	GS	348	71	108	151	1	37	9	204	20	14	35	0.21	0.12	6.7	-4.1	PED	-0.5	Ring O
FR8466	Exude	GS	348	67	114	148	11	19	21	73	23	12	35	0.35	0.17	4.5	-3.8	SRM	-1.6	Pivotal
FR7907	Ballintosig	GS	347	69	90	151	2	22	3	117	16	11	27	0.19	0.13	4.8	-6.5	PED	-0.5	Ring O
FR9010	Girvin	G1	345	66	109	154	15	13	14	-117	21	9	30	0.45	0.24	3.5	-4.0	SRM	-1.3	Components
FR1185	Linesman	GS	340	59	136	141	-1	17	4	107	23	16	40	0.33	0.22	6.9	-4.3	PED	-1.3	Oberon
FR8388	Swoop	GS	340	70	111	166	4	7	7	107	18	14	32	0.24	0.18	7.3	-3.9	PED	-1.3	Harold
FR9034	Captain	GS	339	66	118	149	1	18	7	80	22	13	35	0.32	0.19	6.9	-4.2	SRM	-0.8	Trooper
FR9016	Grandslam	GS	339	66	124	127	9	11	17	58	18	15	34	0.28	0.23	5.1	-5.6	PED	0.0	Stark
FR5819	Mario	G1	337	58	106	145	7	17	10	-39	16	12	28	0.31	0.23	6.2	-3.4	SRM	-0.4	Reuben
FR7869	Kingman	GS	336	69	103	152	14	13	10	-133	20	8	28	0.45	0.23	4.9	-5.1	PED	-2.1	Pivotal
FR1191	Stevo	G1	336	63	107	169	10	22	12	-1	20	11	31	0.35	0.20	4.9	-3.1	PED	-0.8	Zeus
FR9022	Mollify	GS	336	63	97	160	10	14	12	15	19	10	29	0.32	0.17	7.7	-4.3	SRM	-0.8	Aramax
FR9872	Hukum	GS	335	60	102	148	11	20	15	-3	17	11	28	0.29	0.20	6.5	-3.1	SRM	-0.7	Pistol
FR8811	Redsimba	GS	333	64	96	152	12	10	15	66	17	11	28	0.25	0.16	4.6	-5.6	SRM	-1.4	Xaar
FR9842	Ringo	GS	331	65	114	130	-6	38	0	170	23	14	37	0.27	0.14	6.2	-4.9	PED	0.5	Ring O
FR9259	Alibaba	GS	331	65	94	150	9	13	18	113	18	11	29	0.23	0.13	5.3	-4.3	PED	-0.6	Xaar
FR8820	Moher	GS	330	60	94	150	20	15	21	-109	16	9	25	0.35	0.22	7.0	-5.1	SRM	-0.7	Lunasa
FR9866	Paddington	G1	326	62	95	152	7	18	3	-78	17	9	26	0.36	0.20	5.5	-5.2	PED	-0.2	Frank Joseph
FR9271	Dancer	GS	325	66	108	147	12	8	9	-135	17	11	27	0.39	0.27	7.6	-4.5	0	-0.5	Barna
FR8658	Historic	GS	325	67	121	131	3	16	11	163	17	17	34	0.19	0.19	5.2	-4.0	PED	-1.1	Harold
FR5822	Janzen	GS	324	57	114	134	10	9	13	-61	19	12	31	0.38	0.24	5.2	-3.9	SRM	-0.3	Casper
FR9289	Rory	GS	323	66	125	132	-11	20	1	334	23	18	41	0.17	0.11	6.3	-4.5	PED	0.9	Amax
FR9148	Lobster	GS	323	66	118	131	1	9	12	117	22	14	36	0.30	0.17	4.4	-4.9	PED	-0.2	Stark
FR9839	Patchwork	GS	321	57	110	147	6	19	8	72	16	14	30	0.23	0.20	5.0	-3.7	PED	-0.1	Milton
FR9406	Alaska	GS	319	64	100	139	14	15	15	18	15	12	27	0.24	0.20	5.8	-3.4	SRM	0.1	Srm
FR9001	Paulson	GS	317	66	119	139	4	7	12	94	19	15	34	0.26	0.21	6.2	-3.8	PED	1.1	Phoenix
FR8637	Reuben	GS	316	64	103	138	17	10	21	-94	16	10	26	0.35	0.24	6.9	-4.1	SRM	-0.1	Deano
FR9316	Dan	GS	315	67	124	128	-3	18	7	221	26	15	41	0.28	0.13	4.3	-4.2	PED	0.7	Denman
FR7926	Zakery	GS	314	69	93	140	14	10	19	-21	15	10	25	0.29	0.19	6.2	-4.1	SRM	-0.5	Stark
FR8361	Redsky	GS	314	70	97	144	5	21	8	155	15	14	28	0.15	0.14	5.7	-4.9	SRM	-0.5	Pivotal
FR6960	Xaar	DP-IRL	313	86	81	143	15	9	21	84	13	10	24	0.17	0.13	6.1	-5.0	PED	-1.4	Pivotal
FR5825	Squire	G1	313	58	104	142	8	13	9	5	14	13	27	0.25	0.22	7.6	-3.7	SRM	0.1	Reuben
FR9262	Resilient	GS	312	64	111	126	12	8	17	-110	18	11	29	0.41	0.26	6.9	-5.7	SRM	-1.0	Fable
FR8403	Milton	GS	312	69	108	134	7	17	9	-32	16	12	28	0.30	0.23	5.9	-4.3	PED	-0.4	Neart
FR9145	Justify	GS	311	63	105	145	6	23	7	56	17	13	30	0.25	0.19	5.0	-2.5	SRM	-0.3	Wilding
FR9863	Citation	G1	304	58	87	131	-3	36	2	180	17	12	29	0.17	0.09	4.1	-3.9	PED	2.6	Napavalley
FR9881	Napoleon	GS	302	57	119	131	-11	27	-7	275	21	17	38	0.17	0.13	4.5	-4.4	PED	2.7	Napavalley
FR6778	Sugarhill	DP-IRL	300	85	109	130	0	6	5	117	21	13	34	0.29	0.15	5.5	-5.1	SRM	-1.6	Pivotal
FR1188	Masonary	GS	298	62	125	109	2	5	8	23	20	14	35	0.34	0.24	5.9	-5.2	PED	-1.5	Turbo
FR9124	Ledger	GS	284	63	109	116	-1	8	6	175	22	14	35	0.25	0.13	4.2	-5.3	PED	-0.2	Larry
FR8331	Skyfall	GS	280	68	117	130	0	4	5	93	19	14	34	0.27	0.19	7.5	-3.2	SRM	-0.6	Bond
FR8814	Jota	G1	278	63	102	108	1	11	7	42	20	11	31	0.31	0.17	6.4	-5.0	PED	1.4	Van Dijk
FR6853	Chessman	DP-IRL	265	89	107	93	5	4	18	2	16	13	29	0.28	0.22	6.2	-4.8	PED	-1.2	Dandyman
FR9178	C Breiz	G1	216	64	116	89	-14	-1	-2	287	20	17	37	0.14	0.12	5.4	-2.8	PED	2.1	Cade

Proof: G1 = Genomic Year 1 (no field fertility) GS = Genomic, DP = Daughter, C = Converted, P = Parental, Calv = Dairy Heifer Calving Difficulty, PED=Full Pedigree Registered Animal, SRM = Supplementary Registered Male, NPED = Non Pedigree Registered

Giving You A Competitive Advantage & A More Profitable Future

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We operate the largest dairy and beef stud in Ireland and provide a full range of bulls from all breeds, for both dairy and beef producers.

Visit our website for full details of all services and our terms & conditions of trading; www.progressivegenetics.ie

Our Services

- Dairy and Beef DIY Semen Sales
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- Milk Pregnancy Testing
- Heat Detection with a range of products
- AgriNet HerdApp for efficient management
- Sire Advice and Breeding Plans

Our Breeding Advisors will help you select the best sires in line with your breeding objectives. The "Sire Advice" platform will match individual females to the selected bull team to maximise genetic gain, as well as ruling out any inbreeding.

Progressive Genetics are committed to excellent semen quality and good on-farm fertility results. Progressive Genetics will not be held responsible for the actual fertility achieved from the use of its products.

High Type Sires

We work with leading distributors of Bovine Genetics including ABS, Semex and Synetics to give you access to the best genetics available worldwide. This extensive range of high type sires are selected based on production, fertility and functional conformation traits that are essential to delivering improved longevity and performance.

Bull Details			EBI & Sub-Indexes							Production						Calv		Pedigree		
Code	Name	Proof	EBI	Rel	Prod	Fert	Carb	Health	Maint	Milk	Fat	Prot	F+P	Fat	Prot	C.diff	Gest	Ped	Type	Sire
FR1500	Groves	GS	248	53	127	84	-19	22	-4	496	24	21	45	0.08	0.06	5.3	-4.7	PED	2.5	Gardener
FR1617	Coverboy	GS	186	59	140	37	-31	22	-4	588	32	21	53	0.14	0.02	5.5	-3.5	PED	3.7	Conway
FR1449	Percy	GS	225	61	135	70	-17	24	1	413	30	19	49	0.23	0.08	8.0	-5.0	PED	3.3	Prince
FR1518	Hexagon	GS	185	55	131	28	-27	30	-11	438	25	20	45	0.12	0.09	6.4	-5.2	PED	2.7	Gardener
FR9815	Peptalk	GS	187	58	119	56	-19	34	-8	265	25	15	41	0.25	0.11	6.5	-3.5	PED	2.9	Blizzard
FR7806	Rocknroll	GS	219	69	129	104	-26	26	-19	559	27	21	48	0.08	0.03	7.1	-3.6	PED	3.2	Pyramid
FR8079	Pro	GS	208	64	147	58	-27	30	-11	392	32	20	52	0.28	0.10	6.9	-4.3	PED	2.3	Prince
FR9734	Earlybird	GS	199	61	124	76	-28	18	-14	429	28	18	46	0.18	0.05	6.5	-3.2	PED	2.5	Einstein
FR4187	Perseus	DP-IRL	226	97	135	72	-28	13	-4	602	22	25	46	-0.03	0.07	5.2	-2.7	PED	2.1	Penmanship
FR4368	Yamaska	DP-IRL	163	96	125	36	-22	19	-2	329	23	18	41	0.17	0.11	7.8	-3.4	PED	2.0	Afterburner
FR8733	Hailstone	GS	225	62	136	67	-26	22	-7	386	27	19	47	0.20	0.10	6.8	-3.3	PED	1.8	Heroic
FR9803	Envoy	DP-INT	176	68	133	17	-27	26	-16	247	26	17	43	0.27	0.15	4.9	-5.2	PED	2.2	Escalate
FR9702	Almamater	DP-INT	175	82	102	66	-22	18	-13	383	19	17	36	0.07	0.06	7.1	-3.6	PED	2.9	Alcove
FR8697	Midmarch	GS	158	63	122	15	-30	33	-10	340	27	16	43	0.23	0.08	4.9	-3.4	PED	3.2	Zasberilla
FR8307	Graziano	DP-INT	276	69	146	111	-21	22	-5	469	32	21	53	0.22	0.08	5.0	-3.2	PED	1.4	Altazazzle
FR9746	Hampshire	GS	123	59	99	34	-26	14	-14	427	24	15	39	0.11	0.01	5.1	-4.0	PED	3.9	Parfect
FR9743	Metallica	DP-INT	208	75	152	47	-27	41	-13	462	28	23	51	0.17	0.12	7.5	-5.0	PED	2.6	Altaexplosion
FR8223	Pursuit	DP-INT	190	79	105	75	-19	16	-9	518	21	18	39	0.01	0.02	7.2	-4.2	PED	2.9	Imax
FR9773	Barolo	DP-INT	77	79	136	-42	-45	18	-15	561	28	22	50	0.09	0.05	7.0	-2.6	PED	3.3	Sidekick
FR9727	Conan	DP-IRL	193	91	88	56	-8	31	12	304	14	15	28	0.03	0.07	6.9	-3.5	PED	1.2	Speedo
FR9740	Rubels Red	DP-INT	87	80	115	-2	-35	27	-11	616	24	20	45	0.00	-0.01	7.9	-2.7	PED	2.6	Argo
FR1003	Sharp Red	GS	153	56	118	15	-31	32	-12	584	23	21	44	0.01	0.02	6.3	-5.2	PED	2.8	ZFZ
FR1077	Mat Red	GS	172	57	119	26	-29	29	-11	505	24	19	43	0.07	0.04	5.0	-4.8	PED	3.1	Matty
FR9833	Hiccup Red	GS	232	56	115	91	-27	31	-8	760	26	22	48	-0.06	-0.06	5.4	-4.6	PED	3.1	Ranger Red

Proof: G1 = Genomic Year 1 (no field fertility) GS = Genomic, DP = Daughter, C = Converted, P = Parental, Calv = Dairy Heifer Calving Difficulty,
PED=Full Pedigree Registered Animal, SRM = Supplementary Registered Male, NPED = Non Pedigree Registered

Groves PED — FR1500

VATLAND GROVES-ET — 100% HO

GARDNER x LEGACY — aAa:0

HB No.: HOL840M003236022687 — **Beta Casein:** A2A2

Source: ABS

New | Sexed Female | Milk Solids | Health | Type

MGD - Vatland Brennan Liv 4855 EX-90

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€248**	**53**
Production	€127	75
Fertility	€84	37
Carbon	€-19	51
Calving	€56	22
Beef	€-16	37
Health	€22	74
Maintenance	€-4	32
Management	€-2	59

USA, Aug '24			
TPI	2942		
NM$	967		
PRODUCTION			
Milk Lbs	903	Daus	0
Fat Lbs	90		
Protein lbs	61	% Rel	81
Fat %	0.21		
Protein (%)	0.12		

PRODUCTION			
Milk (Kg)	496	Daus	0
Fat (Kg)	24	Fat %	0.08
Protein (Kg)	21	Prot. %	0.06

Other Traits	
DPR	0.4
Productive Life	5.7
SCC	2.88
Calving Ease	1.5
Milking Speed	104
Temperament	98

FERTILITY			
Calving Int (Days)	-3.7	Daus	0
Survival (%)	3	Herds	0

CALVING		% Rel	Note
Heifer Calv. Diff	5.33	0	0 Rec
Heifer Calv. Risk	High*		
Cow Calv.	2.3		
Gest Len (Days)	-4.66	35	

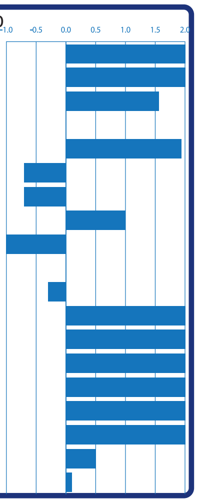
TYPE	
PTAT	1.04
Udder Composite	0.99
Feet & Legs Composite	0.62

TYPE	
Overall	2.46
Udder	2.34
Feet and Legs	1.56

Scan me for latest figures!

Irl Daus 0, Irl Herds 0

O Type	2.46
O Mam	2.34
O F&L	1.56
Stature	1.94
Chest	-0.72
Body Depth	-0.66
Angularity	1.02
Rump Ang	-1.38
Rump Wt	0.00
Leg Set	-0.26
Locomotion	2.59
Foot Angle	2.54
Fore Udder	2.53
Rear Udder	3.13
Ligament	3.44
Udder Depth	2.98
Teat Place	0.51
Teat Length	0.10



- Strong, well attached udders with good teat placement
- Over 500kg milk
- Health & fertility improver
- Overall type +2.46

GDam - Pine Tree 7019 Medl 7883

Cover Boy PED — FR1617

WELCOME-TEL COVERBOY-ET — 100% HO

CONWAY x LEGACY — aAa:243165

HB No.: HOL840M003214541180 — **Beta Casein:** A2A2

Source: Synetics

New | Sexed Female | Milk Solids | Health | Type

Dam - Welcome Legacy Gaya-ET EX90

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€186**	**59**
Production	€140	76
Fertility	€37	44
Carbon	€-31	55
Calving	€41	51
Beef	€-21	44
Health	€22	74
Maintenance	€-4	35
Management	€1	59

USA, Aug '24			
TPI	2974		
NM$	0		
PRODUCTION			
Milk Lbs	621	Daus	0
Fat Lbs	97		
Protein lbs	53	% Rel	82
Fat %	0.28		
Protein (%)	0.13		

PRODUCTION			
Milk (Kg)	588	Daus	0
Fat (Kg)	32	Fat %	0.14
Protein (Kg)	21	Prot. %	0.02

Other Traits	
DPR	0.7
Productive Life	6
SCC	2.75
Calving Ease	2
Milking Speed	-13.88
Temperament	-0.16

FERTILITY			
Calving Int (Days)	-0.1	Daus	0
Survival (%)	2.8	Herds	0

CALVING		% Rel	Note
Heifer Calv. Diff	5.46	64	0 Rec
Heifer Calv. Risk	Low		
Cow Calv.	2.5	67	
Gest Len (Days)	-3.48	45	

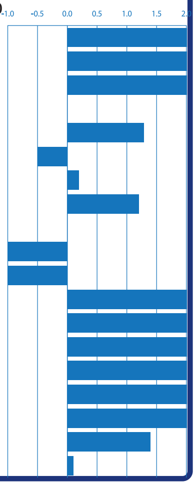
TYPE	
PTAT	1.01
Udder Composite	1.21
Feet & Legs Composite	0.47

TYPE	
Overall	3.74
Udder	3.03
Feet and Legs	2.55

Scan me for latest figures!

Irl Daus 0, Irl Herds 0

O Type	3.74
O Mam	3.03
O F&L	2.55
Stature	1.29
Chest	-0.51
Body Depth	0.19
Angularity	1.18
Rump Ang	0.02
Rump Wt	-1.34
Leg Set	-1.72
Locomotion	2.32
Foot Angle	2.54
Fore Udder	3.42
Rear Udder	3.16
Ligament	2.34
Udder Depth	2.79
Teat Place	1.39
Teat Length	0.12



- Overall type +3.74
- Plenty of milk with strong components
- Excellent mammary scores
- Pure protein pedigree

GDam - Welcome Legendary EX 90

Percy PED

FR1449

DENOVO 16703 PERCY-ET

100% HO

PRINCE x FRAZZLED

aAa:0

HB No.: HOL840M003210133212

Beta Casein: A1A2

Source: ABS

New | Sexed Female | Milk Solids | Health | Type

5TH DAM - De-Su 520-ET EX-90

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€225**	**61**
Production	€135	77
Fertility	€70	48
Carbon	€-17	57
Calving	€40	56
Beef	€-25	45
Health	€24	76
Maintenance	€1	35
Management	€-2	60

PRODUCTION			
Milk (Kg)	413	Daus	0
Fat (Kg)	30	Fat %	0.23
Protein (Kg)	19	Prot. %	0.08

FERTILITY			
Calving Int (Days)	-2.3	Daus	0
Survival (%)	3.3	Herds	0

CALVING		% Rel	Note
Heifer Calv. Diff	7.97	63	0 Rec
Heifer Calv. Risk	Moderate		
Cow Calv.	3.47	83	
Gest Len (Days)	-5.0	45	

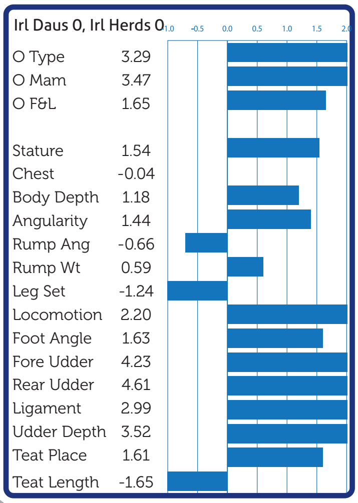
TYPE	
Overall	3.29
Udder	3.47
Feet and Legs	1.65

USA, Aug '24			
TPI	**2834**		
NM$	**796**		
PRODUCTION			
Milk Lbs	73	Daus	21
Fat Lbs	104		
Protein lbs	42	% Rel	87
Fat %	0.40		
Protein (%)	0.15		

Other Traits	
DPR	-1.2
Productive Life	4
SCC	2.68
Calving Ease	2.7
Milking Speed	99
Temperament	103

TYPE	
PTAT	1.28
Udder Composite	1.13
Feet & Legs Composite	-0.07

Scan me for latest figures!



- Brings size and strength
- Plenty of milk with strong components
- Well attached udders and superb overall mammary function

Denovo Percy

Hexagon PED

FR1518

DENOVO 18732 HEXAGON-ET

100% HO

GARDNER x ACURA

aAa:3425

HB No.: HOL840M003238258763

Beta Casein: A2A2

Source: ABS

New | Sexed Female | Milk Solids | Health | Robot Right | Type

3RD DAM - Cookiecutter Dta Habitan-ET EX-90

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€185**	**55**
Production	€131	75
Fertility	€28	37
Carbon	€-27	51
Calving	€54	43
Beef	€-22	36
Health	€30	74
Maintenance	€-11	32
Management	€2	59

PRODUCTION			
Milk (Kg)	438	Daus	0
Fat (Kg)	25	Fat %	0.12
Protein (Kg)	20	Prot. %	0.09

FERTILITY			
Calving Int (Days)	-0.1	Daus	0
Survival (%)	2.1	Herds	0

CALVING		% Rel	Note
Heifer Calv. Diff	6.35	53	0 Rec
Heifer Calv. Risk	Moderate		
Cow Calv.	2.59	65	
Gest Len (Days)	-5.21	33	

TYPE	
Overall	2.68
Udder	2.47
Feet and Legs	1.62

USA, Aug '24			
TPI	**2959**		
NM$	**965**		
PRODUCTION			
Milk Lbs	938	Daus	0
Fat Lbs	86		
Protein lbs	65	% Rel	82
Fat %	0.19		
Protein (%)	0.13		

Other Traits	
DPR	0.6
Productive Life	5.6
SCC	2.92
Calving Ease	1.7
Milking Speed	104
Temperament	100

TYPE	
PTAT	1.38
Udder Composite	0.8
Feet & Legs Composite	0.65

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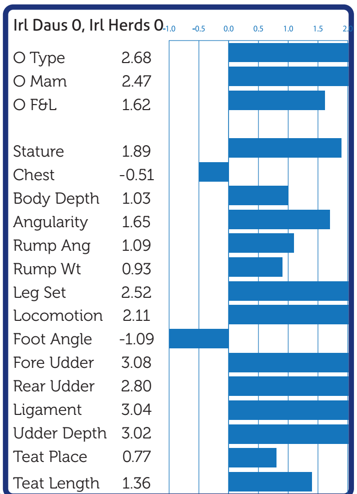


- Overall conformation is +2.68
- High components and milk kgs
- Excellent feet, legs and locomotion
- Fast milking speed
- Teat length improver

Denovo Hexagon

Peptalk PED

FR9815

PROGENESIS PEPTALK

100% HO

BLIZZARD x GUARANTEE

aAa:0

HB No.: HOLCANM000013483483

Beta Casein: A2A2

Source: Semex

Sexed Female | Milk Solids | Health | Type

Peptalk 3rd Dam VG87

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€187**	**58**
Production	€119	76
Fertility	€56	46
Carbon	€-19	54
Calving	€34	45
Beef	€-27	38
Health	€34	76
Maintenance	€-8	33
Management	€-2	60

PRODUCTION			
Milk (Kg)	265	Daus	0
Fat (Kg)	25	Fat %	0.25
Protein (Kg)	15	Prot. %	0.11

FERTILITY			
Calving Int (Days)	-1.7	Daus	0
Survival (%)	2.8	Herds	0

CALVING		% Rel	Note
Heifer Calv. Diff	6.47	54	0 Rec
Heifer Calv. Risk	Moderate		
Cow Calv.	2.96	66	
Gest Len (Days)	-3.51	36	

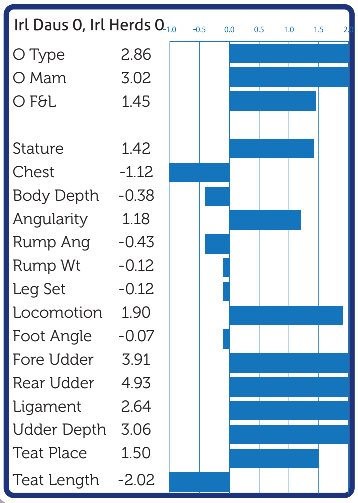
TYPE	
Overall	2.86
Udder	3.02
Feet and Legs	1.45

USA, Aug '24			
TPI	2940		
NM$	889		
PRODUCTION			
Milk Lbs	-161	Daus	0
Fat Lbs	98		
Protein lbs	42	% Rel	
Fat %	0.41		
Protein (%)	0.19		

Other Traits	
DPR	2.5
Productive Life	4.8
SCC	2.73
Calving Ease	2.2
Milking Speed	94
Temperament	98

TYPE	
PTAT	0.81
Udder Composite	1.23
Feet & Legs Composite	-0.42

Scan me for latest figures!



- Overall conformation +2.86
- Super health score
- Over 40kg milk solids with components
- Excellent udders

GDam - Synergy Rubicon Perfect

Rocknroll PED

FR7806

WESTCOAST ROCKNROLL

100% HO

PYRAMID x ALCOVE

aAa:435

HB No.: HOLCANM000013442745

Beta Casein: A2A2

Source: Semex

Sexed Female | Milk Solids | Health | Robot Right | Daughter Proven | Type

Grandam of Rocknroll VG87

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€219**	**69**
Production	€129	90
Fertility	€104	47
Carbon	€-26	66
Calving	€34	92
Beef	€-20	50
Health	€26	74
Maintenance	€-19	38
Management	€-9	59

PRODUCTION			
Milk (Kg)	559	Daus	0
Fat (Kg)	27	Fat %	0.08
Protein (Kg)	21	Prot. %	0.03

FERTILITY			
Calving Int (Days)	-5.3	Daus	0
Survival (%)	3.1	Herds	0

CALVING		% Rel	Note
Heifer Calv. Diff	7.1	81	308 Rec
Heifer Calv. Risk	Moderate		
Cow Calv.	3.19	94	
Gest Len (Days)	-3.58	97	

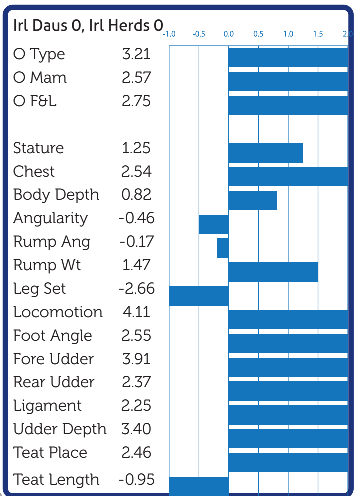
TYPE	
Overall	3.21
Udder	2.57
Feet and Legs	2.75

USA, Aug '24			
TPI	2864		
NM$	806		
PRODUCTION			
Milk Lbs	699	Daus	81
Fat Lbs	82		
Protein lbs	51	% Rel	
Fat %	0.21		
Protein (%)	0.11		

Other Traits	
DPR	1.6
Productive Life	4.6
SCC	2.83
Calving Ease	2.2
Milking Speed	98
Temperament	101

TYPE	
PTAT	0.87
Udder Composite	1.48
Feet & Legs Composite	0.2

Scan me for latest figures!



- Over 550kg milk
- Overall type +3.21
- Very strong on chest width
- Excellent feet, legs and locomotion
- Fertility €104

Dam - Westcoast Alcove Riza EX92

Pro PED

FR8079

DENOVO 17118 PROVO-ET

100% HO

PRINCE x CRIMSON

aAa:

HB No.: HOL840M003216859539

Beta Casein: A2A2

Source: ABS

Sexed Female | Milk Solids | Health | Robot Right | Type

Denovo Pro

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€208**	**64**
Production	€147	77
Fertility	€58	49
Carbon	€-27	60
Calving	€40	87
Beef	€-28	48
Health	€30	75
Maintenance	€-11	35
Management	€0	59

USA, Aug '24			
TPI	2854		
NM$	916		
PRODUCTION			
Milk Lbs	56	Daus	0
Fat Lbs	99		
Protein lbs	41	% Rel	82
Fat %	0.38		
Protein (%)	0.15		

PRODUCTION			
Milk (Kg)	392	Daus	0
Fat (Kg)	32	Fat %	0.28
Protein (Kg)	20	Prot. %	0.10

Other Traits	
DPR	0.8
Productive Life	5
SCC	2.68
Calving Ease	1.7
Milking Speed	103
Temperament	103

FERTILITY			
Calving Int (Days)	-2.2	Daus	0
Survival (%)	2.4	Herds	0

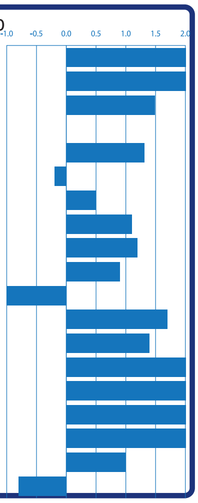
CALVING		% Rel	Note
Heifer Calv. Diff	6.86	76	100 Rec
Heifer Calv. Risk	Moderate		
Cow Calv.	2.9	85	
Gest Len (Days)	-4.29	95	

TYPE	
PTAT	0.61
Udder Composite	0.53
Feet & Legs Composite	-0.37

TYPE	
Overall	2.28
Udder	2.35
Feet and Legs	1.49

Scan me for latest figures!

Irl Daus 0, Irl Herds 0	
O Type	2.28
O Mam	2.35
O F&L	1.49
Stature	1.31
Chest	-0.20
Body Depth	0.51
Angularity	1.09
Rump Ang	1.18
Rump Wt	0.92
Leg Set	-1.84
Locomotion	1.72
Foot Angle	1.36
Fore Udder	3.08
Rear Udder	3.36
Ligament	2.24
Udder Depth	2.68
Teat Place	0.95
Teat Length	-0.81



- Extremely popular bull with excellent production figures
- Overall tpye +2.28
- Huge farmer satisfaction with daughters in the UK

Daughter - Hendel Crimson Reply 5120 ET VG85

Earlybird PED

FR9734

WESTCOAST EARLYBIRD

100% HO

EINSTEIN x RENEGADE

aAa:426351

HB No.: HOLCANM000013636769

Beta Casein: A2A2

Source: Semex

Sexed Female | Milk Solids | Health | Robot Right | Daughter Proven | Type

Cookiecutter Mom Halo 5th Dam

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€199**	**61**
Production	€124	77
Fertility	€76	47
Carbon	€-28	57
Calving	€39	69
Beef	€-13	40
Health	€18	73
Maintenance	€-14	34
Management	€-2	58

USA, Aug '24			
TPI	3198		
NM$	0		
PRODUCTION			
Milk Lbs	1090	Daus	
Fat Lbs	116		
Protein lbs	64	% Rel	
Fat %	0.28		
Protein (%)	0.11		

PRODUCTION			
Milk (Kg)	429	Daus	0
Fat (Kg)	28	Fat %	0.18
Protein (Kg)	18	Prot. %	0.05

Other Traits	
DPR	0.8
Productive Life	5.4
SCC	2.79
Calving Ease	2.3
Milking Speed	98
Temperament	95

FERTILITY			
Calving Int (Days)	-2.2	Daus	0
Survival (%)	3.9	Herds	0

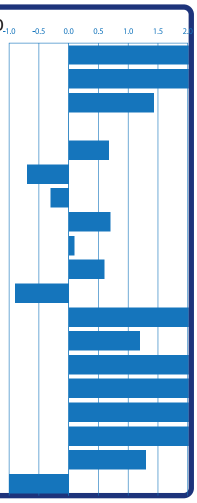
CALVING		% Rel	Note
Heifer Calv. Diff	6.51	63	13 Rec
Heifer Calv. Risk	Moderate		
Cow Calv.	2.77	84	
Gest Len (Days)	-3.24	69	

TYPE	
PTAT	1.61
Udder Composite	2.27
Feet & Legs Composite	0.65

TYPE	
Overall	2.5
Udder	2.61
Feet and Legs	1.43

Scan me for latest figures!

Irl Daus 0, Irl Herds 0	
O Type	2.50
O Mam	2.61
O F&L	1.43
Stature	0.68
Chest	-0.65
Body Depth	-0.26
Angularity	0.70
Rump Ang	0.08
Rump Wt	0.61
Leg Set	-0.86
Locomotion	2.08
Foot Angle	1.15
Fore Udder	3.46
Rear Udder	3.28
Ligament	2.58
Udder Depth	2.51
Teat Place	1.29
Teat Length	-1.23



- Over 40kg milk solids
- No 1 Silverridge V Einstein son
- Excellent mammary function
- Overall type +2.5 with low stature

Westcoast Earlybird

Perseus PED

FR4187

WESTCOAST PERSEUS

100% HO

PENMANSHIP x DOORMAN

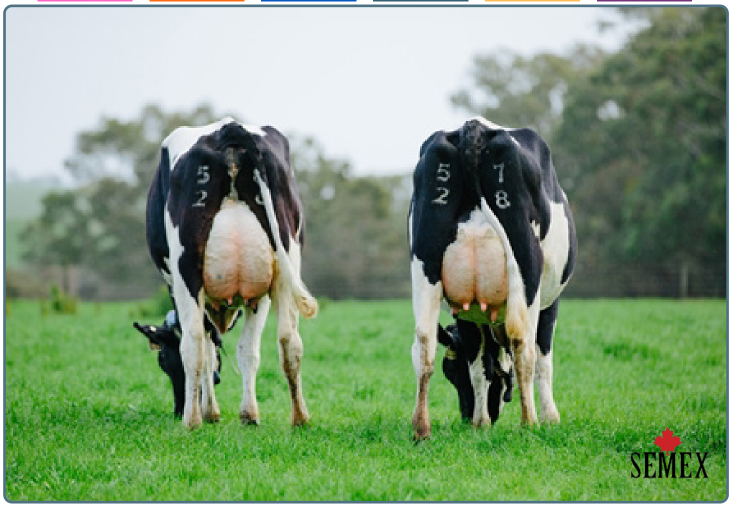
aAa:126345

HB No.: HOLCANM000012283318

Beta Casein: A2A2

Source: Semex

Sexed Female | Easy Calving | Milk Solids | Robot Right | Daughter Proven | Type



Perseus Daughters

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€226**	**97**
Production	€135	99
Fertility	€72	95
Carbon	€-28	98
Calving	€39	99
Beef	€-3	99
Health	€13	95
Maintenance	€-4	99
Management	€2	74

PRODUCTION			
Milk (Kg)	602	Daus	5810
Fat (Kg)	22	Fat %	-0.03
Protein (Kg)	25	Prot. %	0.07

FERTILITY			
Calving Int (Days)	-3.3	Daus	954
Survival (%)	2.5	Herds	4275

CALVING		% Rel	Note
Heifer Calv. Diff	5.24	99	10289 Rec
Heifer Calv. Risk	Low		
Cow Calv.	2.3	99	
Gest Len (Days)	-2.71	99	

TYPE	
Overall	2.11
Udder	2.53
Feet and Legs	0.27

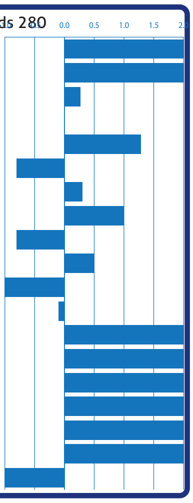
USA, Aug '24			
TPI	2758		
NM$	746		
PRODUCTION			
Milk Lbs	645	Daus	5378
Fat Lbs	53		
Protein lbs	48	% Rel	
Fat %	0.11		
Protein (%)	0.11		

Other Traits	
DPR	2.7
Productive Life	4.3
SCC	2.74
Calving Ease	1.6
Milking Speed	97
Temperament	101

TYPE	
PTAT	0.68
Udder Composite	1.05
Feet & Legs Composite	0.09

Scan me for latest figures!

Irl Daus 1377, Irl Herds 280	
O Type	2.11
O Mam	2.53
O F&L	0.27
Stature	1.28
Chest	-0.81
Body Depth	0.26
Angularity	1.01
Rump Ang	-0.75
Rump Wt	0.54
Leg Set	-3.26
Locomotion	-0.05
Foot Angle	2.25
Fore Udder	3.17
Rear Udder	3.16
Ligament	3.40
Udder Depth	2.85
Teat Place	2.85
Teat Length	-1.32



- Exceptional satisfaction with milking daughters
- Topping sales across the country
- Balanced type traits
- Semex Immunity + Sire

Daughter - Rockwella Farm Perseus Jewel

Yamaska PED

FR4368

WESTCOAST YAMASKA

100% HO

AFTERBURNER x MOGUL

aAa:432516

HB No.: HOLCANM000012371165

Beta Casein: A2A2

Source: Semex

Sexed Female | Milk Solids | Health | Robot Right | Daughter Proven | Type

Daughter - Willsbro Yamaska Amber 169 VG87 2yr

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€163**	**96**
Production	€125	99
Fertility	€36	93
Carbon	€-22	97
Calving	€33	99
Beef	€-28	99
Health	€19	92
Maintenance	€-2	98
Management	€1	72

PRODUCTION			
Milk (Kg)	329	Daus	3779
Fat (Kg)	23	Fat %	0.17
Protein (Kg)	18	Prot. %	0.11

FERTILITY			
Calving Int (Days)	-1.3	Daus	556
Survival (%)	1.6	Herds	2035

CALVING		% Rel	Note
Heifer Calv. Diff	7.75	99	8469 Rec
Heifer Calv. Risk	Moderate		
Cow Calv.	3.15	99	
Gest Len (Days)	-3.44	99	

TYPE	
Overall	2
Udder	2.03
Feet and Legs	1.21

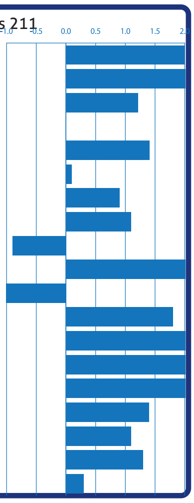
USA, Aug '24			
TPI	2817		
NM$	761		
PRODUCTION			
Milk Lbs	649	Daus	3246
Fat Lbs	76		
Protein lbs	62	% Rel	
Fat %	0.20		
Protein (%)	0.16		

Other Traits	
DPR	-1.1
Productive Life	3.7
SCC	2.87
Calving Ease	2.5
Milking Speed	97
Temperament	105

TYPE	
PTAT	1.63
Udder Composite	0.88
Feet & Legs Composite	1.23

Scan me for latest figures!

Irl Daus 866, Irl Herds 211	
O Type	2.00
O Mam	2.03
O F&L	1.21
Stature	1.41
Chest	0.11
Body Depth	0.85
Angularity	1.05
Rump Ang	-0.94
Rump Wt	4.09
Leg Set	-2.87
Locomotion	1.75
Foot Angle	2.43
Fore Udder	2.38
Rear Udder	3.24
Ligament	1.39
Udder Depth	1.09
Teat Place	1.31
Teat Length	0.25



- Exceptional satisfaction with milking daughters
- Combines power and strength
- Proven components and milk solids
- Breeds healthy, trouble free cows
- Semex Immunity + Sire

Daughter - Ballydehob Yamask Trixie EX90

Hailstone PED

FR8733

BOGHILL GLAMOUR HAILSTONE ET — 100% HO

HEROIC x CRIMSON — aAa:243

HB No.: HOLGBRM949027115984 — Beta Casein: A2A2

Source: ABS

Sexed Female | Easy Calving | Milk Solids | Health | Type

Grandam - Glamour Boghill Verona Carlin VG85

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€225**	**62**
Production	€136	74
Fertility	€67	47
Carbon	€-26	57
Calving	€39	94
Beef	€-7	40
Health	€22	74
Maintenance	€-7	33
Management	€1	58

USA, Aug '24		
TPI	2902	
NM$	947	
PRODUCTION		
Milk Lbs	157	Daus
Fat Lbs	109	
Protein lbs	52	% Rel
Fat %	0.40	
Protein (%)	0.18	

PRODUCTION			
Milk (Kg)	386	Daus	0
Fat (Kg)	27	Fat %	0.20
Protein (Kg)	19	Prot. %	0.10

Other Traits	
DPR	-0.6
Productive Life	4.5
SCC	2.79
Calving Ease	2
Milking Speed	106
Temperament	103

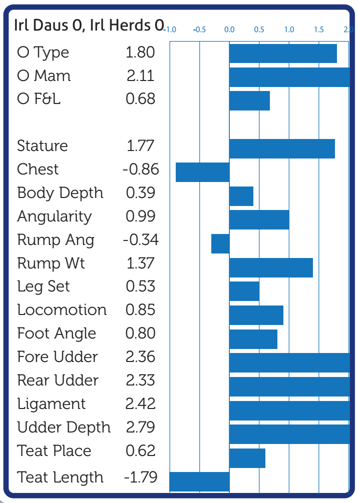
FERTILITY			
Calving Int (Days)	-2.9	Daus	0
Survival (%)	2.4	Herds	0

CALVING		% Rel	Note
Heifer Calv. Diff	6.76	92	531 Rec
Heifer Calv. Risk	Low		
Cow Calv.	2.87	94	
Gest Len (Days)	-3.25	99	

TYPE	
PTAT	0.72
Udder Composite	0.99
Feet & Legs Composite	0.19

TYPE	
Overall	1.8
Udder	2.11
Feet and Legs	0.68

Scan me for latest figures!



- Superb production figures
- Combines EBI, fertility and type
- Great udders
- Suitable for all production systems

Hailstone

Envoy PED

FR9803

BOMAZ ENVOY-ET — 100% HO

ESCALATE x ALTAROBSON — aAa:0

HB No.: HOL840M003206094032 — Beta Casein: A2A2

Source: ABS

Sexed Female | Milk Solids | Health | Robot Right | Daughter Proven | Type

Bomaz Envoy

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€176**	**68**
Production	€133	89
Fertility	€17	63
Carbon	€-27	64
Calving	€59	53
Beef	€-19	42
Health	€26	75
Maintenance	€-16	36
Management	€3	58

USA, Aug '24		
TPI	2784	
NM$	838	
PRODUCTION		
Milk Lbs	-45	Daus
Fat Lbs	86	
Protein lbs	45	% Rel
Fat %	0.34	
Protein (%)	0.18	

PRODUCTION			
Milk (Kg)	247	Daus	0
Fat (Kg)	26	Fat %	0.27
Protein (Kg)	17	Prot. %	0.15

Other Traits	
DPR	-1.1
Productive Life	4.4
SCC	2.78
Calving Ease	1.3
Milking Speed	102
Temperament	99

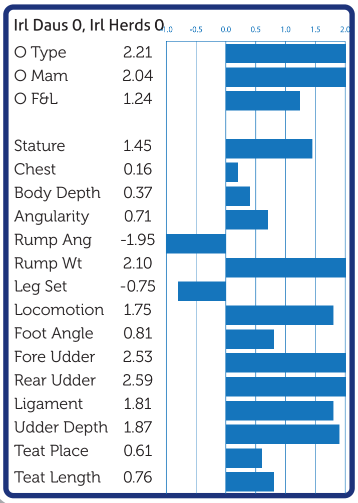
FERTILITY			
Calving Int (Days)	1	Daus	0
Survival (%)	2.3	Herds	0

CALVING		% Rel	Note
Heifer Calv. Diff	4.85	60	0 Rec
Heifer Calv. Risk	Low		
Cow Calv.	1.97	85	
Gest Len (Days)	-5.21	40	

TYPE	
PTAT	0.81
Udder Composite	0.69
Feet & Legs Composite	0.19

TYPE	
Overall	2.21
Udder	2.04
Feet and Legs	1.24

Scan me for latest figures!



- Overall type +2.21
- Positive teat length and chest width
- Production and components
- Now daughter proven

GDam - Springhope Yoder 2493 ET EX90

Almamater PED — FR9702

WESTCOAST ALMAMATER — 100% HO

ALCOVE x MONTANA — aAa:0

HB No.: HOLCANM000013127706 — Beta Casein: A2A2

Source: Semex

Sexed Female | Milk Solids | Health | Robot Right | Daughter Proven | Type

Dam - WESTCOAST MONTANA RIZA 4700 VG 87

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	€175	82
Production	€102	94
Fertility	€66	81
Carbon	€-22	79
Calving	€36	95
Beef	€-12	67
Health	€18	77
Maintenance	€-13	41
Management	€-1	61

USA, Aug '24			
TPI	2722		
NM$	633		
PRODUCTION			
Milk Lbs	36	Daus	3543
Fat Lbs	62		
Protein lbs	32	% Rel	
Fat %	0.24		
Protein (%)	0.12		

PRODUCTION			
Milk (Kg)	383	Daus	0
Fat (Kg)	19	Fat %	0.07
Protein (Kg)	17	Prot. %	0.06

Other Traits	
DPR	1.2
Productive Life	3.5
SCC	2.76
Calving Ease	2.2
Milking Speed	99
Temperament	101

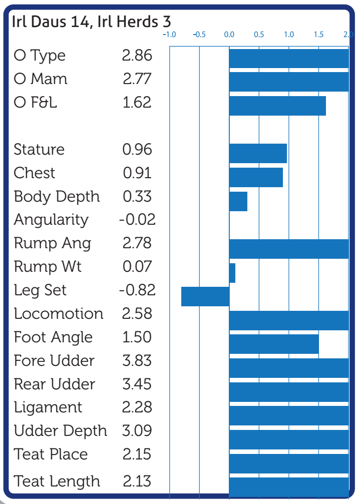
FERTILITY			
Calving Int (Days)	-2.7	Daus	4
Survival (%)	2.6	Herds	8

CALVING		% Rel	Note
Heifer Calv. Diff	7.09	90	432 Rec
Heifer Calv. Risk	Low		
Cow Calv.	2.98	96	
Gest Len (Days)	-3.59	98	

TYPE	
PTAT	1.27
Udder Composite	1.94
Feet & Legs Composite	-0.08

TYPE	
Overall	2.86
Udder	2.77
Feet and Legs	1.62

Scan me for latest figures!



- Overall type +2.86
- Positive chest width
- Excellent mammary function including positive teat length
- Great satisfaction with daughters
- Semex Immunity + Sire

3rd Dam - Ruby Uno Riza EX91

Midmarch PED — FR8697

WESTCOAST MIDMARCH — 100% HO

ZASBERILLA x RENEGADE — aAa:243615

HB No.: HOLCANM000013636750 — Beta Casein: A2A2

Source: Semex

Sexed Female | Easy Calving | Milk Solids | Health | Type

5th Dam - CookiecutterMOMHalo

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	€158	63
Production	€122	76
Fertility	€15	47
Carbon	€-30	59
Calving	€48	91
Beef	€-22	42
Health	€33	74
Maintenance	€-10	36
Management	€2	60

USA, Aug '24			
TPI	3101		
NM$	943		
PRODUCTION			
Milk Lbs	538	Daus	
Fat Lbs	107		
Protein lbs	57	% Rel	
Fat %	0.33		
Protein (%)	0.15		

PRODUCTION			
Milk (Kg)	340	Daus	0
Fat (Kg)	27	Fat %	0.23
Protein (Kg)	16	Prot. %	0.08

Other Traits	
DPR	0.5
Productive Life	4
SCC	2.79
Calving Ease	2
Milking Speed	101
Temperament	99

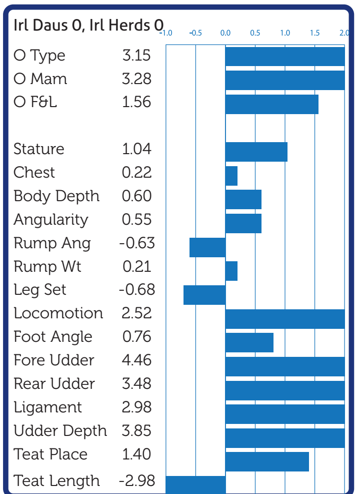
FERTILITY			
Calving Int (Days)	1.3	Daus	0
Survival (%)	2.5	Herds	0

CALVING		% Rel	Note
Heifer Calv. Diff	4.85	86	265 Rec
Heifer Calv. Risk	Low		
Cow Calv.	2.08	91	
Gest Len (Days)	-3.38	97	

TYPE	
PTAT	2.18
Udder Composite	2.37
Feet & Legs Composite	0.84

TYPE	
Overall	3.15
Udder	3.28
Feet and Legs	1.56

Scan me for latest figures!



- Excellent milk solids
- Health improver
- Easy calving
- Overall type +3.15
- Semex Immunity + Sire

Westcoast Midmarch

Graziano PED

FR8307

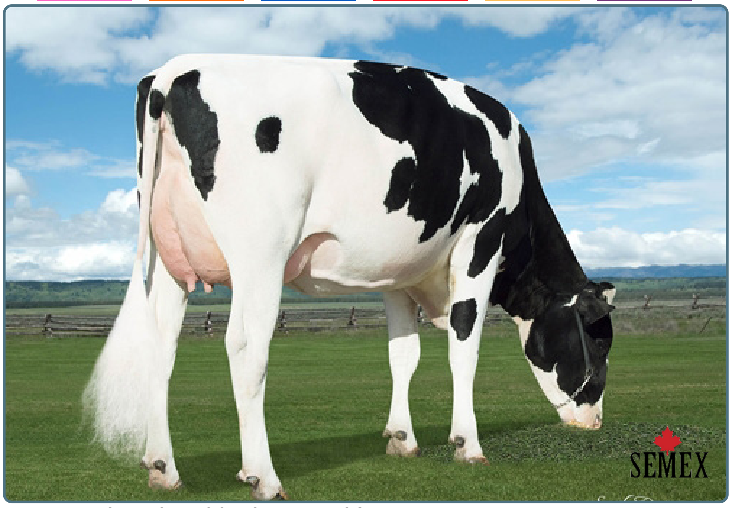
WINSTAR GRAZIANO-ET — 100% HO

ALTAZAZZLE x CRIMSON — aAa:432561

HB No.: HOL840M003212150599 — Beta Casein: A1A2

Source: Semex

Sexed Female | Easy Calving | Milk Solids | Health | Daughter Proven | Type



Dam - WINSTAR CRIMSON GEM-ET VG87

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€276**	**69**
Production	€146	89
Fertility	€111	55
Carbon	€-21	65
Calving	€46	91
Beef	€-25	38
Health	€22	75
Maintenance	€-5	33
Management	€2	59

PRODUCTION			
Milk (Kg)	469	Daus	0
Fat (Kg)	32	Fat %	0.22
Protein (Kg)	21	Prot. %	0.08

FERTILITY			
Calving Int (Days)	-5.8	Daus	0
Survival (%)	3.1	Herds	0

CALVING		% Rel	Note
Heifer Calv. Diff	4.95	88	233 Rec
Heifer Calv. Risk	Low		
Cow Calv.	2.11	90	
Gest Len (Days)	-3.23	97	

TYPE	
Overall	1.4
Udder	1.74
Feet and Legs	0.79

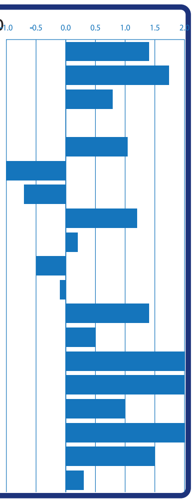
USA, Aug '24			
TPI	3000		
NM$	1043		
PRODUCTION			
Milk Lbs	105	Daus	43
Fat Lbs	108		
Protein lbs	47	% Rel	
Fat %	0.41		
Protein (%)	0.17		

Other Traits	
DPR	2.2
Productive Life	5.9
SCC	2.62
Calving Ease	1.7
Milking Speed	103
Temperament	106

TYPE	
PTAT	0.5
Udder Composite	0.48
Feet & Legs Composite	-0.13

Scan me for latest figures!

Irl Daus 0, Irl Herds 0	
O Type	1.40
O Mam	1.74
O F&L	0.79
Stature	1.04
Chest	-1.91
Body Depth	-0.67
Angularity	1.21
Rump Ang	0.23
Rump Wt	-0.48
Leg Set	-0.11
Locomotion	1.44
Foot Angle	0.46
Fore Udder	3.12
Rear Udder	1.97
Ligament	0.95
Udder Depth	2.50
Teat Place	1.45
Teat Length	0.31



- Outstanding milk solids and components
- Positive teat length
- Health and fertility improver

Progenesis Graziano Daughter

Hampshire PED

FR9746

AOT HAMPSHIRE-ET — 100% HO

PARFECT x POSITIVE — aAa:426315

HB No.: HOL840M003220248848 — Beta Casein: A2A2

Source: Semex

Sexed Female | Milk Solids | Robot Right | Type

AOT POSITIVE HALLMARK - DAM VG85

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€123**	**59**
Production	€99	75
Fertility	€34	47
Carbon	€-26	56
Calving	€49	61
Beef	€-26	39
Health	€14	73
Maintenance	€-14	35
Management	€-6	59

PRODUCTION			
Milk (Kg)	427	Daus	0
Fat (Kg)	24	Fat %	0.11
Protein (Kg)	15	Prot. %	0.01

FERTILITY			
Calving Int (Days)	-0.2	Daus	0
Survival (%)	2.6	Herds	0

CALVING		% Rel	Note
Heifer Calv. Diff	5.14	61	0 Rec
Heifer Calv. Risk	Low		
Cow Calv.	2.73	80	
Gest Len (Days)	-4.00	57	

TYPE	
Overall	3.86
Udder	3.66
Feet and Legs	2.85

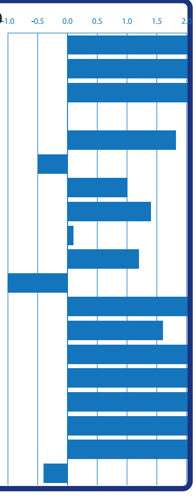
USA, Aug '24			
TPI	2876		
NM$	529		
PRODUCTION			
Milk Lbs	841	Daus	
Fat Lbs	85		
Protein lbs	50	% Rel	
Fat %	0.20		
Protein (%)	0.09		

Other Traits	
DPR	-2
Productive Life	2.1
SCC	2.96
Calving Ease	2.5
Milking Speed	104
Temperament	100

TYPE	
PTAT	2.95
Udder Composite	2.88
Feet & Legs Composite	1.81

Scan me for latest figures!

Irl Daus 0, Irl Herds 0	
O Type	3.86
O Mam	3.66
O F&L	2.85
Stature	1.82
Chest	-0.46
Body Depth	0.97
Angularity	1.44
Rump Ang	0.06
Rump Wt	1.17
Leg Set	-1.02
Locomotion	3.97
Foot Angle	1.60
Fore Udder	4.35
Rear Udder	4.95
Ligament	3.74
Udder Depth	3.35
Teat Place	2.32
Teat Length	-0.35



- Outstanding show sire. Overall type +3.86
- Breeds style with production
- Excellent udders
- Fast milking speed

Dam - AOT Positive Hallmark VG85

Metallica PED

FR9743

PROGENESIS METALLICA — 100% HO

ALTAEXPLOSION x GUARANTEE — aAa:432651

HB No.: HOLCANM000013353639 — **Beta Casein:** A2A2

Source: Semex

Sexed Female | Milk Solids | Health | Daughter Proven | Type

Grandam - Progenesis Duke Moldavite 34GRZ0419

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€208**	75
Production	€152	91
Fertility	€47	71
Carbon	€-27	71
Calving	€46	89
Beef	€-36	47
Health	€41	76
Maintenance	€-13	36
Management	€-2	60

PRODUCTION			
Milk (Kg)	462	Daus	0
Fat (Kg)	28	Fat %	0.17
Protein (Kg)	23	Prot. %	0.12

FERTILITY			
Calving Int (Days)	-0.9	Daus	0
Survival (%)	2.9	Herds	0

CALVING		% Rel	Note
Heifer Calv. Diff	7.51	67	172 Rec
Heifer Calv. Risk	Moderate		
Cow Calv.	3.23	93	
Gest Len (Days)	-4.99	95	

TYPE	
Overall	2.64
Udder	2.65
Feet and Legs	0.86

USA, Aug '24			
TPI	2721		
NM$	785		
PRODUCTION			
Milk Lbs	23	Daus	569
Fat Lbs	72		
Protein lbs	46	% Rel	
Fat %	0.28		
Protein (%)	0.18		

Other Traits	
DPR	-0.7
Productive Life	4.3
SCC	2.61
Calving Ease	2.2
Milking Speed	89
Temperament	107

TYPE	
PTAT	0.77
Udder Composite	0.98
Feet & Legs Composite	-0.16

Scan me for latest figures!

Irl Daus 2, Irl Herds 1	
O Type	2.64
O Mam	2.65
O F&L	0.86
Stature	1.25
Chest	-0.31
Body Depth	-0.48
Angularity	0.19
Rump Ang	1.54
Rump Wt	-0.37
Leg Set	0.08
Locomotion	1.72
Foot Angle	0.69
Fore Udder	3.37
Rear Udder	2.60
Ligament	2.10
Udder Depth	2.99
Teat Place	1.59
Teat Length	-0.71

- Over 50kg milk solids
- Overall type +2.64
- Balanced linear profile with moderate stature.
- Exceptional health status
- Semex Immunity + Sire

Dam - Progenesis Guarant Millions EX91

Pursuit PED

FR8223

PINE-TREE-I PURSUIT — 100% HO

IMAX x PROFIT — aAa:243156

HB No.: HOLCANM000012857690 — **Beta Casein:** A1A2

Source: Semex

Sexed Female | Milk Solids | Health | Robot Right | Daughter Proven | Type

Daughter - Westcoast Pursuit Laumab 8996

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€190**	79
Production	€105	92
Fertility	€75	83
Carbon	€-19	73
Calving	€44	87
Beef	€-20	42
Health	€16	79
Maintenance	€-9	37
Management	€-1	62

PRODUCTION			
Milk (Kg)	518	Daus	0
Fat (Kg)	21	Fat %	0.01
Protein (Kg)	18	Prot. %	0.02

FERTILITY			
Calving Int (Days)	-1.4	Daus	0
Survival (%)	4.5	Herds	0

CALVING		% Rel	Note
Heifer Calv. Diff	7.2	79	58 Rec
Heifer Calv. Risk	Moderate		
Cow Calv.	2.98	94	
Gest Len (Days)	-4.18	90	

TYPE	
Overall	2.85
Udder	2.65
Feet and Legs	1.92

USA, Aug '24			
TPI	3001		
NM$	1045		
PRODUCTION			
Milk Lbs	1669	Daus	3325
Fat Lbs	81		
Protein lbs	65	% Rel	
Fat %	0.06		
Protein (%)	0.05		

Other Traits	
DPR	-1
Productive Life	6.6
SCC	2.84
Calving Ease	2.1
Milking Speed	108
Temperament	104

TYPE	
PTAT	1.48
Udder Composite	1.24
Feet & Legs Composite	1.23

Scan me for latest figures!

Irl Daus 4, Irl Herds 2	
O Type	2.85
O Mam	2.65
O F&L	1.92
Stature	1.71
Chest	0.70
Body Depth	0.98
Angularity	1.17
Rump Ang	2.05
Rump Wt	2.15
Leg Set	0.46
Locomotion	2.91
Foot Angle	0.09
Fore Udder	2.34
Rear Udder	3.18
Ligament	2.62
Udder Depth	1.99
Teat Place	2.59
Teat Length	0.64

- Overall type +2.85
- Postive chest width
- Positive teat length
- Excellent feet, legs and locomotion
- Semex Immunity + Sire

Progenesis Pursuit Daughter

Barolo PED

FR9773

CLAYNOOK BAROLO SG — 100% HO

SIDEKICK x BOLDI ANDRE — aAa:234165

HB No.: HOLCHEM120143618749 — **Beta Casein:** A1A2

Source: Semex

Sexed Female | Milk Solids | Health | Daughter Proven | Type

Grandam - Claynook Divinity Unix 1216 VG88

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	€77	79
Production	€136	93
Fertility	€-42	75
Carbon	€-45	76
Calving	€27	86
Beef	€-4	64
Health	€18	77
Maintenance	€-15	44
Management	€2	63

PRODUCTION			
Milk (Kg)	561	Daus	0
Fat (Kg)	28	Fat %	0.09
Protein (Kg)	22	Prot. %	0.05

FERTILITY			
Calving Int (Days)	2.3	Daus	0
Survival (%)	-1	Herds	0

CALVING		% Rel	Note
Heifer Calv. Diff	7.02	79	78 Rec
Heifer Calv. Risk	Moderate		
Cow Calv.	2.87	90	
Gest Len (Days)	-2.57	90	

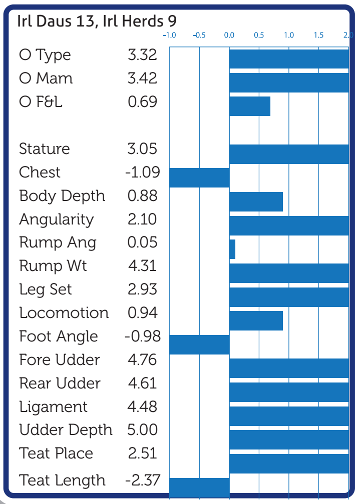
TYPE	
Overall	3.32
Udder	3.42
Feet and Legs	0.69

USA, Aug '24			
TPI	2561		
NM$	0		
PRODUCTION			
Milk Lbs	219	Daus	2836
Fat Lbs	64		
Protein lbs	34	% Rel	
Fat %	0.22		
Protein (%)	0.11		

Other Traits	
DPR	-2.8
Productive Life	0.2
SCC	2.75
Calving Ease	2.2
Milking Speed	97
Temperament	104

TYPE	
PTAT	2.94
Udder Composite	2.21
Feet & Legs Composite	-0.23

Scan me for latest figures!



- Son of FR4419 Sidekick
- Overall type +3.32
- Breeding style and great mammary systems
- Fancy Barolo calves appearing at calf shows this summer

3rd Dam - Claynook Dawnette Hunter

Conan PP PED

FR9727

K+L LZ CONAN — 100% HO

SPEEDO x BALISTO — aAa:324

HB No.: HOLNLDM000664428633 — **Beta Casein:** A1A2

Source: ABS

Sexed Female | Health | Daughter Proven | Type | Red Sire

Grandam - Verhages Bos Candlelight P

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	€193	91
Production	€88	98
Fertility	€56	84
Carbon	€-8	92
Calving	€38	97
Beef	€-16	95
Health	€31	84
Maintenance	€12	81
Management	€-8	66

PRODUCTION			
Milk (Kg)	304	Daus	398
Fat (Kg)	14	Fat %	0.03
Protein (Kg)	15	Prot. %	0.07

FERTILITY			
Calving Int (Days)	-1.6	Daus	96
Survival (%)	2.9	Herds	258

CALVING		% Rel	Note
Heifer Calv. Diff	6.9	95	949 Rec
Heifer Calv. Risk	Low		
Cow Calv.	2.68	96	
Gest Len (Days)	-3.53	99	

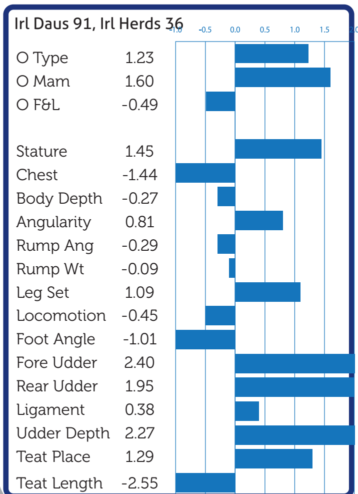
TYPE	
Overall	1.23
Udder	1.6
Feet and Legs	-0.49

USA, Aug '24			
TPI	2560		
NM$	643		
PRODUCTION			
Milk Lbs	164	Daus	612
Fat Lbs	33		
Protein lbs	36	% Rel	
Fat %	0.12		
Protein (%)	0.10		

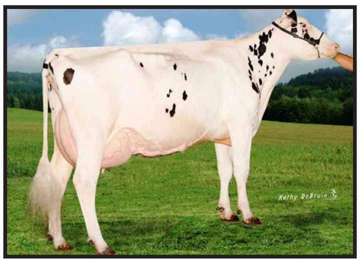
Other Traits	
DPR	2.4
Productive Life	5.5
SCC	2.76
Calving Ease	1.9
Milking Speed	98
Temperament	102

TYPE	
PTAT	-0.07
Udder Composite	-0.03
Feet & Legs Composite	-0.54

Scan me for latest figures!



- Homozygous polled, red sire
- Health improver
- Super udders
- 88% of daughters scored GP or greater



MGGD Ri-Val-Re Shtle Caralie-ET

Rubels PED

FR9740

HOOGERHORST DG OH RUBELS-RED — 100% HO

ARGO x RUBICON — aAa:315

HB No.: HOLNLDM000679520401 — Beta Casein: A1A2

Source: ABS

Sexed Female | Health | Robot Right | Daughter Proven | Type | Red Sire

Rubels Daughter Willsbro Rubels Rachel Red

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€87**	**80**
Production	€115	93
Fertility	€-2	85
Carbon	€-35	76
Calving	€18	87
Beef	€-24	49
Health	€27	77
Maintenance	€-11	41
Management	€-2	62

USA, Aug '24			
TPI	2736		
NM$	693		
PRODUCTION			
Milk Lbs	1183	Daus	2608
Fat Lbs	67		
Protein lbs	52	% Rel	
Fat %	0.08		
Protein (%)	0.05		

PRODUCTION			
Milk (Kg)	616	Daus	0
Fat (Kg)	24	Fat %	0.00
Protein (Kg)	20	Prot. %	-0.01

Other Traits	
DPR	-2.9
Productive Life	3
SCC	2.76
Calving Ease	2.9
Milking Speed	90
Temperament	97

FERTILITY			
Calving Int (Days)	1.1	Daus	0
Survival (%)	1	Herds	0

CALVING		% Rel	Note
Heifer Calv. Diff	7.9	88	64 Rec
Heifer Calv. Risk	Moderate		
Cow Calv.	3.34	92	
Gest Len (Days)	-2.65	89	

TYPE	
PTAT	2.47
Udder Composite	1.76
Feet & Legs Composite	1.23

TYPE	
Overall	2.6
Udder	2.87
Feet and Legs	1.35

Scan me for latest figures!

Irl Daus 2, Irl Herds 2

O Type	2.60
O Mam	2.87
O F&L	1.35
Stature	1.98
Chest	0.14
Body Depth	1.65
Angularity	1.97
Rump Ang	0.90
Rump Wt	4.05
Leg Set	3.63
Locomotion	2.10
Foot Angle	-1.16
Fore Udder	3.11
Rear Udder	3.84
Ligament	1.90
Udder Depth	2.70
Teat Place	3.39
Teat Length	0.92

- Over 600kg milk
- Overall type +2.60
- Positive teat length
- Daughters boast dairy character, wide rumps and exceptional mammary systems

Daughter - Logan Rubels Seisme VG87

Sharp Red PED

FR1003

3STAR OH SHARP RED — 100% HO

CRISALIS X MARK — aAa:

HB No.: HOLNLDM000632007873 — Beta Casein: A1A2

Source: ABS

New | Sexed Female | Health | Robot Right | Type | Red Sire

3STAR OH SHARP RED

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€153**	**56**
Production	€118	76
Fertility	€15	44
Carbon	€-31	53
Calving	€51	41
Beef	€-18	36
Health	€32	73
Maintenance	€-12	32
Management	€-2	59

USA, Aug '24			
TPI	2888		
NM$	830		
PRODUCTION			
Milk Lbs	1454	Daus	
Fat Lbs	84		
Protein lbs	62	% Rel	
Fat %	0.10		
Protein (%)	0.06		

PRODUCTION			
Milk (Kg)	584	Daus	0
Fat (Kg)	23	Fat %	0.01
Protein (Kg)	21	Prot. %	0.02

Other Traits	
DPR	-1
Productive Life	4.4
SCC	2.67
Calving Ease	2.5
Milking Speed	98
Temperament	103

FERTILITY			
Calving Int (Days)	1.5	Daus	0
Survival (%)	2.8	Herds	0

CALVING		% Rel	Note
Heifer Calv. Diff	6.29	52	0 Rec
Heifer Calv. Risk	Moderate		
Cow Calv.	2.55	62	
Gest Len (Days)	-5.29	32	

TYPE	
PTAT	1.97
Udder Composite	1.18
Feet & Legs Composite	0.7

TYPE	
Overall	2.82
Udder	2.67
Feet and Legs	1.86

Scan me for latest figures!

Irl Daus 0, Irl Herds 0

O Type	2.82
O Mam	2.67
O F&L	1.86
Stature	2.25
Chest	-1.45
Body Depth	1.29
Angularity	2.62
Rump Ang	-1.83
Rump Wt	1.43
Leg Set	2.33
Locomotion	1.94
Foot Angle	-0.55
Fore Udder	2.93
Rear Udder	3.57
Ligament	1.81
Udder Depth	1.65
Teat Place	1.12
Teat Length	2.90

- Over 550kg milk
- Exceptional teat length improver (+2.9)
- Overall type +2.82
- Red Sire

Crisalis Daughter - Go Farm Red Passion

Mat Red Pp PED

FR1077

MAT RED Pp

100% HO

MATTY x SOLITAIR P

aAa:243

HB No.: HOLDEUM000364054891

Beta Casein: A1A2

Source: Synetics

New | Sexed Female | Milk Solids | Robot Right | Type | Red Sire

Dam - MAR Paula VG-86

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€172**	**57**
Production	€119	76
Fertility	€26	44
Carbon	€-29	53
Calving	€51	42
Beef	€-11	36
Health	€29	73
Maintenance	€-11	32
Management	€-2	59

PRODUCTION			
Milk (Kg)	505	Daus	0
Fat (Kg)	24	Fat %	0.07
Protein (Kg)	19	Prot. %	0.04

FERTILITY			
Calving Int (Days)	0.7	Daus	0
Survival (%)	2.8	Herds	0

CALVING		% Rel	Note
Heifer Calv. Diff	4.99	52	0 Rec
Heifer Calv. Risk	Low		
Cow Calv.	2.23	64	
Gest Len (Days)	-4.78	33	

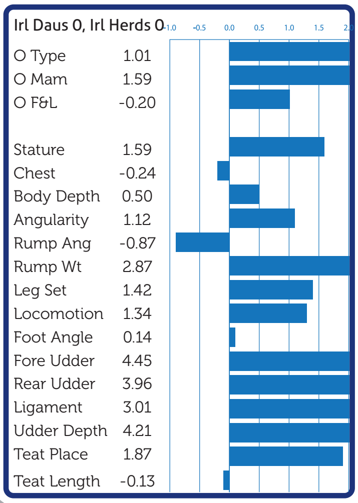
TYPE	
Overall	3.05
Udder	3.3
Feet and Legs	1.01

USA, Aug '24			
TPI	2786		
NM$	816		
PRODUCTION			
Milk Lbs	802	Daus	
Fat Lbs	73		
Protein lbs	51	% Rel	
Fat %	0.16		
Protein (%)	0.10		

Other Traits	
DPR	-1
Productive Life	4.1
SCC	2.68
Calving Ease	1.4
Milking Speed	-24.09
Temperament	0.23

TYPE	
PTAT	1.07
Udder Composite	1.3
Feet & Legs Composite	0.11

Scan me for latest figures!



- Red, heterozygous polled sire
- Overall type +3.05
- Exceptional mammary function
- Dam performance - 10,793 kgs, Fat 4.51%, Protein 3.93%

4th Dam

Hiccup Red PED

FR9833

AOT HICCUP-RED-ET

100% HO

Ranger Red x WIL

aAa:432561

HB No.: HOL840M003243881794

Beta Casein: A1A2

Source: Semex

New | Health | Type | Sexed Female | Robot Right | Red Sire

AOT Hiccup Red

Genomic, ICBF Sept. 2024		
Index	€	Rel
EBI	**€232**	**56**
Production	€115	75
Fertility	€91	39
Carbon	€-27	52
Calving	€55	55
Beef	€-21	38
Health	€31	75
Maintenance	€-8	32
Management	€-2	60

PRODUCTION			
Milk (Kg)	760	Daus	0
Fat (Kg)	26	Fat %	-0.06
Protein (Kg)	22	Prot. %	-0.06

FERTILITY			
Calving Int (Days)	-4.49	Daus	0
Survival (%)	2.74	Herds	0

CALVING		% Rel	Note
Heifer Calv. Diff	5.43	61	0 Rec
Heifer Calv. Risk	Low		
Cow Calv.	2.40	65	
Gest Len (Days)	-4.64	43	

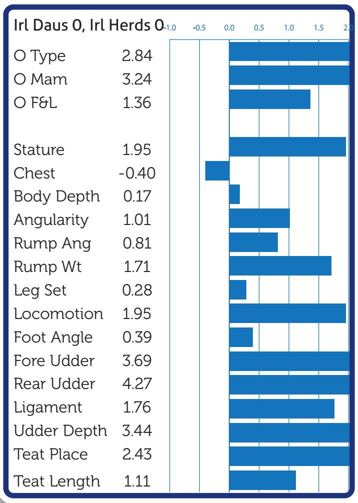
TYPE	
Overall	3.05
Udder	3.3
Feet and Legs	1.01

USA, Aug '24			
TPI	2886		
NM$	827		
PRODUCTION			
Milk Lbs	1236	Daus	
Fat Lbs	65		
Protein lbs	40	% Rel	79
Fat %	0.07		
Protein (%)	0.00		

Other Traits	
DPR	0.6
Productive Life	6.0
SCC	2.68
Calving Ease	2.5
Milking Speed	90
Temperament	97

TYPE	
PTAT	2.19
Udder Composite	2.11
Feet & Legs Composite	0.90

Scan me for latest figures!



- Son of Ranger Red
- Fertility and health improver
- Teat length improver (+1.11)
- Semex Immunity + Sire

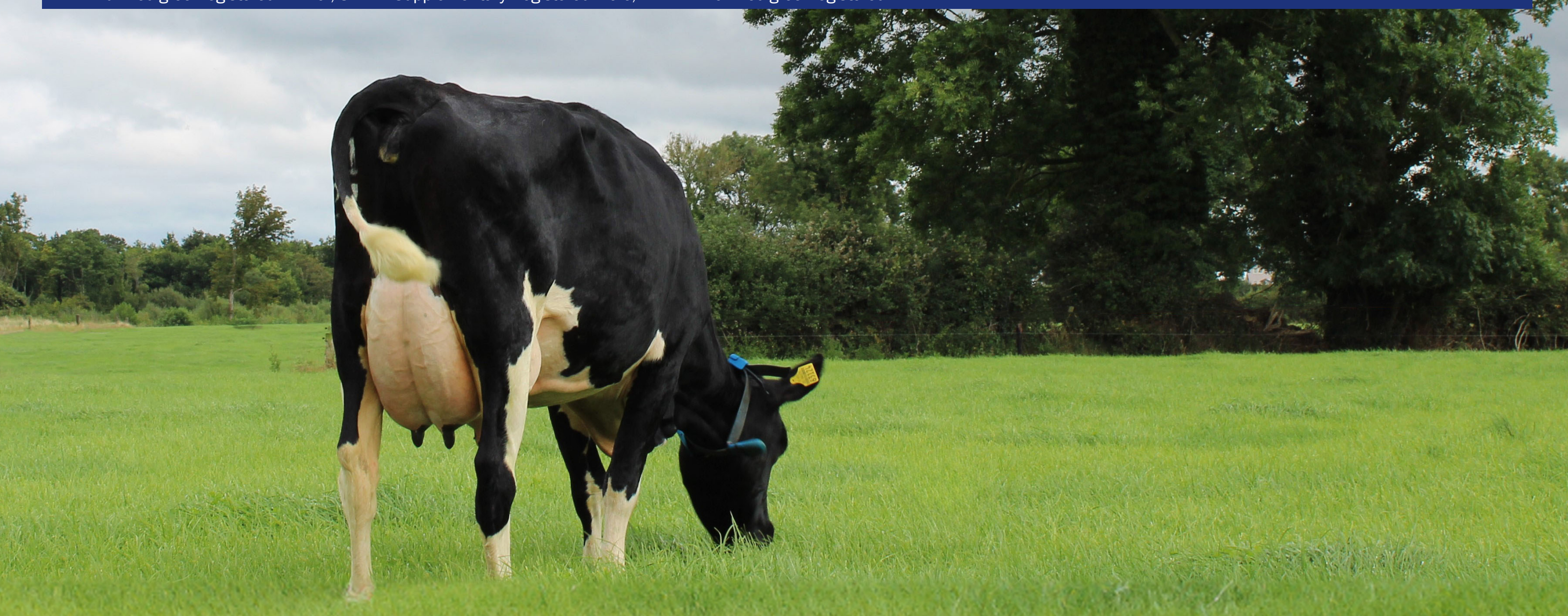
GDam - AOT Salvatore Hiccup VG87

Production

Production dairy sires are carefully selected for their exceptional genetics, which play a crucial role in increasing milk yield and overall herd performance. These sires are selected based on a combination of traits, including; milk kgs, fat and protein content, fertility and overall health. These sires also exhibit functional traits that are evaluated based on a criteria including body structure, udder quality and feet and leg strength - all of which are essential for optimal performance.

Bull Details			EBI & Sub-Indexes							Production						Calv		Pedigree		
Code	Name	Proof	EBI	Rel	Prod	Fert	Carb	Health	Maint	Milk	Fat	Prot	F+P	Fat	Prot	C.diff	Gest	Ped	Type	Sire
FR9842	Ringo	GS	331	65	114	130	-6	38	0	170	23	14	37	0.27	0.14	6.2	-4.9	PED	0.5	Ring O
FR5816	Pinatubo	GS	360	59	124	137	0	35	9	113	22	15	37	0.30	0.19	5.8	-4.9	PED	-0.8	Teak
FR1194	Quest	GS	348	56	117	142	0	12	9	126	22	14	36	0.29	0.17	5.1	-4.7	PED	-2.8	Boy
FR9016	Grandslam	GS	339	66	124	127	9	11	17	58	18	15	34	0.28	0.23	5.1	-5.6	PED	0.0	Stark
FR9881	Napoleon	GS	302	57	119	131	-11	27	-7	275	21	17	38	0.17	0.13	4.5	-4.4	PED	2.7	Napavalley
FR7929	Teak	GS	348	71	108	151	1	37	9	204	20	14	35	0.21	0.12	6.7	-4.1	PED	-0.5	Ring O
FR9289	Rory	GS	323	66	125	132	-11	20	1	334	23	18	41	0.17	0.11	6.3	-4.5	PED	0.9	Amax
FR9148	Lobster	GS	323	66	118	131	1	9	12	117	22	14	36	0.30	0.17	4.4	-4.9	PED	-0.2	Stark
FR9316	Dan	GS	315	67	124	128	-3	18	7	221	26	15	41	0.28	0.13	4.3	-4.2	PED	0.7	Denman
FR8658	Historic	GS	325	67	121	131	3	16	11	163	17	17	34	0.19	0.19	5.2	-4.0	PED	-1.1	Harold
FR7907	Ballintosig	GS	347	69	90	151	2	22	3	117	16	11	27	0.19	0.13	4.8	-6.5	PED	-0.5	Ring O
FR9124	Ledger	GS	284	63	109	116	-1	8	6	175	22	14	35	0.25	0.13	4.2	-5.3	PED	-0.2	Larry
FR8388	Swoop	GS	340	70	111	166	4	7	7	107	18	14	32	0.24	0.18	7.3	-3.9	PED	-1.3	Harold
FR1185	Linesman	GS	340	59	136	141	-1	17	4	107	23	16	40	0.33	0.22	6.9	-4.3	PED	-1.3	Oberon
FR9034	Captain	GS	339	66	118	149	1	18	7	80	22	13	35	0.32	0.19	6.9	-4.2	SRM	-0.8	Trooper
FR9848	Kaolin	GS	353	56	131	147	1	12	4	52	23	15	38	0.37	0.23	6.2	-3.7	SRM	-0.7	Mister Man
FR9839	Patchwork	GS	321	57	110	147	6	19	8	72	16	14	30	0.23	0.20	5.0	-3.7	PED	-0.1	Milton
FR9001	Paulson	GS	317	66	119	139	4	7	12	94	19	15	34	0.26	0.21	6.2	-3.8	PED	1.1	Phoenix
FR8331	Skyfall	GS	280	68	117	130	0	4	5	93	19	14	34	0.27	0.19	7.5	-3.2	SRM	-0.6	Bond
FR6778	Sugarhill	DP-IRL	300	85	109	130	0	6	5	117	21	13	34	0.29	0.15	5.5	-5.1	SRM	-1.6	Pivotal
FR7359	Navajo	GS	267	82	109	125	-5	5	4	186	22	14	36	0.25	0.12	7.4	-3.4	SRM	0.1	Supreme
FR9259	Alibaba	GS	331	65	94	150	9	13	18	113	18	11	29	0.23	0.13	5.3	-4.3	PED	-0.6	Xaar

Proof: G1 = Genomic Year 1 (no field fertility) GS = Genomic, DP = Daughter, C = Converted, P = Parental, Calv = Dairy Heifer Calving Difficulty,
PED=Full Pedigree Registered Animal, SRM = Supplementary Registered Male, NPED = Non Pedigree Registered



Ringo PED

FR9842

97% HO

(IG)BALLYDEHOB RINGO

RING O x YAMASKA

HB No.: HOLIRLM224529752742

Bred by: Robert Shannon, Ballydehob, Co Cork

aAa:

Beta Casein:

New | Sexed Female | Health | Robot Right | Type

Grandam of Ringo

- The full package of milk, fertility and conformation
- Outstanding dam line; Dam EX90, MGD EX92, 3rd Dam EX90, 4th Dam EX94
- Massive health sub index

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€331**	**65**
Production	€114	82
Fertility	€130	49
Carbon	€-6	62
Calving	€52	60
Beef	€1	49
Maintenance	€0	46
Management	€3	64
Health	€38	78

HEALTH		
Lameness	-0.13	Good
SCC	-0.19	Good
Mastitis	-0.13	Good
TB%	4.94	Good

MANAGEMENT		
Temperament	0.02	Average
Milking Speed	-5.84	Average

CALVING		REL%	REC
Heifer Calv. Diff	6.24	65	0
Heifer Calv. Risk	Low		
Cow Calv	2.58	68	
Gest (Days)	-4.88	60	
Calf Mort.	-0.5	47	

PRODUCTION			
Milk (Kg)	170	Daus	0
Fat (Kg)	23	Herds	0
Protein (Kg)	14		
Fat (%)	0.27		
Protein (%)	0.14		

BEEF		
Carcass Wt	0.50	Average
Carcass Conf	-0.73	Average

FERTILITY		
Calving Int (days)	-7.4	52
Survival (%)	3	40

TYPE		
Overall	Udder	Feet & Legs
0.52	0.74	0.98

BALLYDEHOB YAMASK TRIXIE EX 90	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 3	9510	517	356	873	5.44	3.74	344
Ave	9033	469	336	806	5.19	3.72	359
Life (3)	27100	1408	1009	2417	5.2	3.72	-

Pinatubo PED

FR5816

88% HO

(IG)CLOONIGNEY PINATUBO

TEAK x DANDYMAN

HB No.: HOLIRLM217461831992

Bred by: Enda Barrett, Kilconnell, Ballinasloe Co Galway

aAa: 432561

Beta Casein:

New | Sexed Female | Milk Solids | Health

Dam - Cloonigney Clorane Dara

- Great balance of production and fertility
- Son of FR7929 Teak
- Plenty of milk with strong components

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€360**	**59**
Production	€124	77
Fertility	€137	38
Carbon	€0	57
Calving	€60	59
Beef	€-5	49
Maintenance	€9	40
Management	€0	59
Health	€35	73

HEALTH		
Lameness	-0.1	Good
SCC	-0.12	Good
Mastitis	-0.11	Good
TB%	3.84	Good

MANAGEMENT		
Temperament	-0.14	Below Ave
Milking Speed	-15.91	Fast

CALVING		REL%	REC
Heifer Calv. Diff	5.75	64	0
Heifer Calv. Risk	Low		
Cow Calv	2.22	67	
Gest (Days)	-4.9	60	
Calf Mort.	-0.35	47	

PRODUCTION			
Milk (Kg)	113	Daus	0
Fat (Kg)	22	Herds	0
Protein (Kg)	15		
Fat (%)	0.30		
Protein (%)	0.19		

BEEF		
Carcass Wt	-2.20	Average
Carcass Conf	-0.64	Average

FERTILITY		
Calving Int (days)	-7.8	41
Survival (%)	3.2	28

TYPE		
Overall	Udder	Feet & Legs
-0.83	-0.79	-0.42

CLOONIGNEY CLORANE DARA 1658 GP 83	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 2	6407	305	242	547	4.76	3.78	369
Ave	5840	269	229	498	4.58	3.94	369
Life (2)	11680	538	458	996	4.61	3.92	-

Quest PED

(IG)SULAN QUEST

CLONLAHY BOY x PRIMO

HB No.: HOLIRLM217303540580

Bred by: Donal Quill, Coolea, Macroom Co Cork

FR1194

63% HO

aAa:

Beta Casein:

Sexed Female | Milk Solids

Pivotal Dam

- Great balance of production and fertility
- Plenty of milk with strong components
- Dam has produced over 4500kg milk solids across 8 lactations

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€348**	**56**
Production	€117	76
Fertility	€142	33
Carbon	€0	54
Calving	€60	59
Beef	€11	47
Maintenance	€9	39
Management	€-3	56
Health	€12	68

HEALTH		
Lameness	-0.02	Average
SCC	-0.04	Average
Mastitis	-0.02	Good
TB%	5.85	Good

MANAGEMENT		
Temperament	-0.04	Average
Milking Speed	5.76	Average

CALVING		REL%	REC
Heifer Calv. Diff	5.13	61	0
Heifer Calv. Risk	Low		
Cow Calv	1.84	65	
Gest (Days)	-4.69	61	
Calf Mort.	-0.4	47	

PRODUCTION			
Milk (Kg)	126	Daus	0
Fat (Kg)	22	Herds	0
Protein (Kg)	14		
Fat (%)	0.29		
Protein (%)	0.17		

BEEF		
Carcass Wt	0.70	Average
Carcass Conf	-0.25	Above Ave

FERTILITY		
Calving Int (days)	-8.5	35
Survival (%)	2.8	27

TYPE		
Overall	Udder	Feet & Legs
-2.79	-3.21	-0.16

MALACHYS QUEEN 963	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 4	9124	360	367	727	3.94	4.02	333
Ave	8369	334	330	664	4.00	3.94	361
Life (7)	50213	2007	1979	3986	4.00	3.94	-

Grandslam PED

(IG)TINNAKILL GRANDSLAM

STARK x EBONY

HB No.: HOLIRLM216059772354

Bred by: Thomas G Fennelly, Tinnakill, Portarlington Co Laois

FR9016

75% HO

aAa: 435261

Beta Casein:

Sexed Female | Easy Calving | KG Low Maintenance | Milk Solids | Robot Right

Dam - Tinnakill FR4481 Zandra

- Outstanding milk solids
- Positive type
- Breeding low maintenance cows

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€339**	**66**
Production	€124	81
Fertility	€127	42
Carbon	€9	63
Calving	€61	93
Beef	€-10	53
Maintenance	€17	50
Management	€0	60
Health	€11	76

HEALTH		
Lameness	0.04	Below Average
SCC	-0.13	Good
Mastitis	-0.06	Good
TB%	6.93	Average

MANAGEMENT		
Temperament	-0.06	Average
Milking Speed	-7.79	Average

CALVING		REL%	REC
Heifer Calv. Diff	5.05	83	534
Heifer Calv. Risk	Low		
Cow Calv	2.32	94	
Gest (Days)	-5.6	98	
Calf Mort.	-0.74	90	

PRODUCTION			
Milk (Kg)	58	Daus	0
Fat (Kg)	18	Herds	0
Protein (Kg)	15		
Fat (%)	0.28		
Protein (%)	0.23		

BEEF		
Carcass Wt	-6.60	Average
Carcass Conf	-0.47	Average

FERTILITY		
Calving Int (days)	-7.3	44
Survival (%)	2.8	38

TYPE		
Overall	Udder	Feet & Legs
0.02	0.48	-0.03

TINNAKILL FR4481 ZANDRA 1860 G 78	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 1	4613	194	184	378	4.2	3.99	0
Ave	4613	194	184	378	4.2	3.99	0
Life (1)	4613	194	184	378	4.21	3.99	-

Napoleon PED

FR9881

100% HO

(IG)LISDUFF NAPOLEON ET

NAPAVALLEY x MOD CADE

aAa:

HB No.: HOLIRLM224508748032

Beta Casein:

Bred by: John J O'Sullivan, Whitechurch, Cork Co Cork

New | Sexed Female | Milk Solids | Health | Type

Dam - Lisduff Letale VG85

- Great balanced bull; fertility, milk, solids and conformation
- Overall type +2.68
- From an excellent cow family; Dam and Gdam both classified VG85

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€302**	**57**
Production	€119	73
Fertility	€131	39
Carbon	€-11	53
Calving	€57	53
Beef	€-15	45
Maintenance	€-7	36
Management	€1	60
Health	€27	75

HEALTH		
Lameness	-0.05	Good
SCC	-0.24	Good
Mastitis	-0.13	Good
TB%	7.23	Average

MANAGEMENT		
Temperament	-0.25	Below Ave
Milking Speed	-32.02	Fast

CALVING		REL%	REC
Heifer Calv. Diff	4.46	63	0
Heifer Calv. Risk	Low		
Cow Calv	2.11	66	
Gest (Days)	-4.4	48	
Calf Mort.	-0.07	45	

PRODUCTION			
Milk (Kg)	275	Daus	0
Fat (Kg)	21	Herds	0
Protein (Kg)	17		
Fat (%)	0.17		
Protein (%)	0.13		

BEEF		
Carcass Wt	-1.50	Average
Carcass Conf	-1.33	Below Ave

FERTILITY		
Calving Int (days)	-7.5	43
Survival (%)	3	27

TYPE		
Overall	Udder	Feet & Legs
2.68	2.45	1.56

LISDUFF LETALE 55 VG 85	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 1	6306	292	234	526	4.63	3.71	0
Ave	6306	292	234	526	4.63	3.71	0
Life (1)	6306	292	234	526	4.63	3.71	-

Teak PED

FR7929

94% HO

(IG)TANKARDSROCK TEAK

RING O x EVERT

aAa: 432516

HB No.: HOLIRLM218058631394

Beta Casein:

Bred by: Stephen Mcshane, Kilkerley, Dundalk Co Louth

Sexed Female | Milk Solids | Health | Robot Right

Dam - Tankardsrock LHZ Twinkle VG88

- Plenty of milk with strong components
- Outstanding health sub index
- Dam is classified VG 88

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€348**	**71**
Production	€108	83
Fertility	€151	47
Carbon	€1	69
Calving	€48	98
Beef	€-9	75
Maintenance	€9	52
Management	€4	65
Health	€37	79

HEALTH		
Lameness	-0.1	Good
SCC	-0.16	Good
Mastitis	-0.07	Good
TB%	3	Good

MANAGEMENT		
Temperament	-0.01	Average
Milking Speed	-13.1	Fast

CALVING		REL%	REC
Heifer Calv. Diff	6.71	99	7714
Heifer Calv. Risk	Low		
Cow Calv	2.57	99	
Gest (Days)	-4.07	99	
Calf Mort.	-0.6	99	

PRODUCTION			
Milk (Kg)	204	Daus	0
Fat (Kg)	20	Herds	0
Protein (Kg)	14		
Fat (%)	0.21		
Protein (%)	0.12		

BEEF		
Carcass Wt	-2.90	Average
Carcass Conf	-0.78	Average

FERTILITY		
Calving Int (days)	-8.8	49
Survival (%)	3.2	42

TYPE		
Overall	Udder	Feet & Legs
-0.46	-0.37	0.33

TANKARDSROCK LHZ TWINKLE VG 88	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 5	8275	396	323	719	4.79	3.91	353
Ave	7091	341	280	621	4.84	3.96	366
Life (7)	49638	2390	1957	4347	4.81	3.94	-

Rory PED

(IG) JOHNSWELL RORY

MB AMAX RDC x SEBASTAIN

HB No.: HOLIRLM217088671347

Bred by: Fintan W Flanagan, Johnswell, Co Kilkenny

FR9289

94% HO

aAa:

Beta Casein:

Sexed Female | Milk Solids | Health | Robot Right | Type

Dam - Johnswell FR2314 Beauty EX90

- Brilliant balance of fertility, production and conformation
- Very strong feet and legs and positive chest width
- Dam is EX90 and has averaged 4.8% fat and 3.7% protein

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€323**	**66**
Production	€125	81
Fertility	€132	48
Carbon	€-11	62
Calving	€51	87
Beef	€3	50
Maintenance	€1	39
Management	€1	59
Health	€20	74

HEALTH		
Lameness	-0.08	Good
SCC	-0.1	Good
Mastitis	-0.05	Good
TB%	6.14	Average

MANAGEMENT		
Temperament	-0.09	Average
Milking Speed	-14.3	Fast

CALVING		REL%	REC
Heifer Calv. Diff	6.25	69	140
Heifer Calv. Risk	Low		
Cow Calv	2.34	88	
Gest (Days)	-4.47	94	
Calf Mort.	-0.78	71	

PRODUCTION			
Milk (Kg)	334	Daus	0
Fat (Kg)	23	Herds	0
Protein (Kg)	18		
Fat (%)	0.17		
Protein (%)	0.11		

BEEF		
Carcass Wt	0.90	Average
Carcass Conf	-0.69	Average

FERTILITY		
Calving Int (days)	-7.1	51
Survival (%)	3.4	38

TYPE		
Overall	Udder	Feet & Legs
0.9	0.25	1.04

JOHNSWELL FR2314 BEAUTY 1027 EX 90							
	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 2	7355	356	276	632	4.84	3.76	360
Ave	6693	320	249	570	4.78	3.72	362
Life (3)	20080	961	748	1709	4.79	3.73	-

Lobster PED

(IG)CLOONIGNEY LOBSTER

STARK x PIVOTAL

HB No.: HOLIRLM217461891916

Bred by: Enda Barrett, Kilconnell, Ballinasloe Co Galway

FR9148

81% HO

aAa:

Beta Casein:

Sexed Female | Milk Solids

Dam - Cloonigny Pivotal Lily

- Outstanding milk solids
- Excellent feet and legs
- Dam produced 5660 kg milk in 2rd lactation

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€323**	**66**
Production	€118	81
Fertility	€131	43
Carbon	€1	63
Calving	€59	91
Beef	€-6	51
Maintenance	€12	46
Management	€-1	61
Health	€9	78

HEALTH		
Lameness	-0.01	Average
SCC	-0.08	Average
Mastitis	0	Average
TB%	6.43	Average

MANAGEMENT		
Temperament	-0.01	Average
Milking Speed	2.37	Average

CALVING		REL%	REC
Heifer Calv. Diff	4.44	77	233
Heifer Calv. Risk	Low		
Cow Calv	1.93	92	
Gest (Days)	-4.86	97	
Calf Mort.	-0.78	80	

PRODUCTION			
Milk (Kg)	117	Daus	0
Fat (Kg)	22	Herds	0
Protein (Kg)	14		
Fat (%)	0.30		
Protein (%)	0.17		

BEEF		
Carcass Wt	-3.40	Average
Carcass Conf	-0.31	Above Ave

FERTILITY		
Calving Int (days)	-6.7	45
Survival (%)	3.7	39

TYPE		
Overall	Udder	Feet & Legs
-0.22	-0.83	1.23

CLOONIGNEY PIVOTAL LILY 1720 GP 82							
	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 2	5660	268	197	465	4.74	3.49	368
Ave	5553	260	200	460	4.68	3.62	368
Life (2)	11106	519	401	920	4.67	3.61	-

Dan PED

FR9316

(IG)DUNGRANGE DAN
DENMAN x PERSEUS
91% HO
aAa: 432561
HB No.: HOLIRLM224346475963
Beta Casein:
Bred by: Donal Dunne, Grange Castletown, Navan Co Meath

Sexed Female | Easy Calving | Milk Solids | Health | Type

Dam - Dungrange Perseus Brona VG85

- Great balance of production and fertility
- Plenty of milk with strong components
- Easy calving sire

Genomic, ICBF March 2024		
Index	€	Rel
EBI	€315	67
Production	€124	82
Fertility	€128	45
Carbon	€-3	64
Calving	€52	91
Beef	€-13	52
Maintenance	€7	48
Management	€4	60
Health	€18	75

HEALTH		
Lameness	-0.04	Good
SCC	-0.16	Good
Mastitis	-0.07	Good
TB%	7.12	Average

MANAGEMENT		
Temperament	-0.03	Average
Milking Speed	-16.5	Fast

CALVING		REL%	REC
Heifer Calv. Diff	4.25	76	285
Heifer Calv. Risk	Low		
Cow Calv	2.06	93	
Gest (Days)	-4.15	97	
Calf Mort.	0.36	82	

PRODUCTION			
Milk (Kg)	221	Daus	0
Fat (Kg)	26	Herds	0
Protein (Kg)	15		
Fat (%)	0.28		
Protein (%)	0.13		

BEEF		
Carcass Wt	-5.20	Average
Carcass Conf	-0.87	Average

FERTILITY		
Calving Int (days)	-7.1	48
Survival (%)	3.1	38

TYPE		
Overall	Udder	Feet & Legs
0.65	1.17	0.36

DUNGRANGE PERSEUS BRONA VG 85	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 2	7561	309	274	583	4.08	3.63	379
Ave	7054	295	242	537	4.18	3.42	396
Life (3)	21161	885	726	1611	4.18	3.43	-

Historic PED

FR8658

(IG)TUOHY HISTORIC
HAROLD x ART
78% HO
aAa: 432561
HB No.: HOLIRLM225235141074
Beta Casein:
Bred by: Padraig Costigan, Templetuohy, Thurles Co Tipperary

Sexed Female | Easy Calving | Milk Solids | Health

Dam of Harold

- Great balance of production and fertility
- Harold FR2233 son with 163 kgs milk
- Health improver

Genomic, ICBF March 2024		
Index	€	Rel
EBI	€325	67
Production	€121	82
Fertility	€131	47
Carbon	€3	64
Calving	€50	94
Beef	€-8	51
Maintenance	€11	46
Management	€1	61
Health	€16	77

HEALTH		
Lameness	-0.02	Average
SCC	0.01	Average
Mastitis	0	Average
TB%	3.47	Good

MANAGEMENT		
Temperament	-0.1	FALSE
Milking Speed	-15.58	Fast

CALVING		REL%	REC
Heifer Calv. Diff	5.23	85	523
Heifer Calv. Risk	Low		
Cow Calv	2.23	93	
Gest (Days)	-3.95	99	
Calf Mort.	-0.78	90	

PRODUCTION			
Milk (Kg)	163	Daus	0
Fat (Kg)	17	Herds	0
Protein (Kg)	17		
Fat (%)	0.19		
Protein (%)	0.19		

BEEF		
Carcass Wt	-5.40	Average
Carcass Conf	-0.52	Average

FERTILITY		
Calving Int (days)	-7.7	48
Survival (%)	2.7	43

TYPE		
Overall	Udder	Feet & Legs
-1.08	-0.86	-0.26

TUOHY LADY 656 GP 83	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 2	8619	388	335	723	4.5	3.89	343
Ave	7526	351	304	655	4.74	4.06	372
Life (4)	30105	1405	1215	2620	4.67	4.04	-

Ballintosig PED

FR7907

88% HO

(IG)GREENHILLS BALLINTOSIG

RING O x VINCENT

HB No.: HOLIRLM215485232287

Bred by: Kevin Clare Jnr, Drumconrath, Co Meath

aAa: 423156

Beta Casein:

Easy Calving | Health

Dam - Greenhills Vincent Becky VG85

- OTS son with 117kgs milk
- Positive beef sub index
- Dam is classified VG 85

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€347**	**69**
Production	€90	82
Fertility	€151	46
Carbon	€2	67
Calving	€69	96
Beef	€11	65
Maintenance	€3	53
Management	€-1	63
Health	€22	77

HEALTH		
Lameness	-0.04	Good
SCC	-0.11	Good
Mastitis	-0.04	Good
TB%	4.52	Good

MANAGEMENT		
Temperament	-0.04	Average
Milking Speed	-0.99	Average

CALVING		REL%	REC
Heifer Calv. Diff	4.84	92	1486
Heifer Calv. Risk	Low		
Cow Calv	2.2	97	
Gest (Days)	-6.48	99	
Calf Mort.	-0.58	96	

PRODUCTION			
Milk (Kg)	117	Daus	0
Fat (Kg)	16	Herds	0
Protein (Kg)	11		
Fat (%)	0.19		
Protein (%)	0.13		

BEEF		
Carcass Wt	2.70	Average
Carcass Conf	-0.5	Average

FERTILITY		
Calving Int (days)	-8.6	48
Survival (%)	3.4	42

TYPE		
Overall	Udder	Feet & Legs
-0.45	-0.69	0.77

GREENHILLS VINCENT BECKY VG 85	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 5	9173	355	329	684	3.87	3.58	344
Ave	7894	299	286	585	3.79	3.63	367
Life (6)	47361	1793	1719	3512	3.79	3.63	-

Ledger PED

FR9124

88% HO

(IG)BALMLAG LEDGER

LAWSON LARRY x ALBERT

HB No.: HOLIRLM212228032155

Bred by: Alan Farrell, Churchtown, Mallow Co Cork

aAa: 432516

Beta Casein:

Sexed Female | Milk Solids | Type

Dam - Balmlag FR4513 IVY VG85

- Plenty of milk with strong components
- Fast milking speed
- Short gestation sire

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€284**	**63**
Production	€109	81
Fertility	€116	38
Carbon	€-1	61
Calving	€62	89
Beef	€-15	50
Maintenance	€6	43
Management	€-1	58
Health	€8	72

HEALTH		
Lameness	-0.03	Good
SCC	-0.15	Good
Mastitis	-0.03	Good
TB%	8.75	Average

MANAGEMENT		
Temperament	-0.23	Below Ave
Milking Speed	-24.09	Fast

CALVING		REL%	REC
Heifer Calv. Diff	4.2	72	163
Heifer Calv. Risk	Low		
Cow Calv	1.97	89	
Gest (Days)	-5.33	96	
Calf Mort.	-0.62	76	

PRODUCTION			
Milk (Kg)	175	Daus	0
Fat (Kg)	22	Herds	0
Protein (Kg)	14		
Fat (%)	0.25		
Protein (%)	0.13		

BEEF		
Carcass Wt	-5.60	Average
Carcass Conf	-0.77	Average

FERTILITY		
Calving Int (days)	-7.2	40
Survival (%)	2.1	34

TYPE		
Overall	Udder	Feet & Legs
-0.23	0.16	-0.31

BALMLAG FR4513 IVY 1909 VG 85	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 2	8170	335	290	625	4.10	3.55	390
Ave	7664	321	269	590	4.19	3.51	390
Life (2)	15329	642	538	1180	4.19	3.51	-

Swoop PED

FR8388

(IG)KNOCKSOUNA SWOOP

HAROLD x RELIABLE

84% HO

HB No.: HOLIRLM223340863009

aAa: 345216

Bred by: Declan Flynn, Kilmallock, Co Limerick

Beta Casein:

Sexed Female | Easy Calving | Milk Solids

Dam - Knocksouna Kay 77

- FR2233 Harold son
- Positive beef sub index
- Fast milking speed

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€340**	**70**
Production	€111	82
Fertility	€166	50
Carbon	€4	67
Calving	€38	97
Beef	€5	64
Maintenance	€7	50
Management	€3	62
Health	€7	79

HEALTH		
Lameness	-0.04	Good
SCC	0.05	Average
Mastitis	-0.04	Good
TB%	7.06	Average

MANAGEMENT		
Temperament	-0.13	Below Ave
Milking Speed	-23.44	Fast

CALVING		REL%	REC
Heifer Calv. Diff	7.34	95	2597
Heifer Calv. Risk	Low		
Cow Calv	2.84	98	
Gest (Days)	-3.91	99	
Calf Mort.	0.25	98	

PRODUCTION			
Milk (Kg)	107	Daus	0
Fat (Kg)	18	Herds	0
Protein (Kg)	14		
Fat (%)	0.24		
Protein (%)	0.18		

BEEF		
Carcass Wt	-0.50	Average
Carcass Conf	-0.48	Average

FERTILITY		
Calving Int (days)	-9.3	52
Survival (%)	3.9	43

TYPE		
Overall	Udder	Feet & Legs
-1.31	-0.86	-1.73

KNOCKSOUNA KAY 77 GP 82	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 2	6470	270	237	507	4.17	3.67	366
Ave	5459	236	198	434	4.36	3.65	388
Life (3)	16378	708	595	1303	4.32	3.63	-

Linesman PED

FR1185

(IG)KILLAVALLA LINESMAN

OBERON x RONALDO

75% HO

HB No.: HOLIRLM223027586613

aAa:

Bred by: Michael Ryan, Latteragh, Nenagh Co Tipperary

Beta Casein:

Sexed Female | Milk Solids | Health

Dam - Killavalla Lily 19

- Plenty of milk with strong components
- Health improver €17
- Great balance of production and fertility

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€340**	**59**
Production	€136	79
Fertility	€141	37
Carbon	€-1	57
Calving	€45	60
Beef	€-8	48
Maintenance	€4	39
Management	€5	58
Health	€17	73

HEALTH		
Lameness	-0.03	Good
SCC	-0.1	Good
Mastitis	-0.03	Good
TB%	5.6	Good

MANAGEMENT		
Temperament	0.02	Average
Milking Speed	-15.27	Fast

CALVING		REL%	REC
Heifer Calv. Diff	6.85	64	0
Heifer Calv. Risk	Moderate		
Cow Calv	2.73	68	
Gest (Days)	-4.3	61	
Calf Mort.	-0.41	47	

PRODUCTION			
Milk (Kg)	107	Daus	0
Fat (Kg)	23	Herds	0
Protein (Kg)	16		
Fat (%)	0.33		
Protein (%)	0.22		

BEEF		
Carcass Wt	-5.90	Average
Carcass Conf	-0.38	Above Ave

FERTILITY		
Calving Int (days)	-7.9	39
Survival (%)	3.4	31

TYPE		
Overall	Udder	Feet & Legs
-1.32	-2.05	-0.17

KILLAVALLA LILY 19	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 3	9245	423	356	779	4.58	3.85	337
Ave	6465	307	249	556	4.80	3.85	369
Life (3)	19394	922	746	1668	4.75	3.85	-

Captain SRM

FR9034

(IG)OLCASTLETOWN CAPTAIN SRM 81% HO

TROOPER x SEBASTAIN

aAa: 432561

HB No.: HOLIRLM218577522508

Beta Casein:

Bred by: Robert P Drake, Kildorrery, Co Cork

Milk Solids | Health | Robot Right

KOZ Dam

- Outstanding milk solid percentages
- Positive beef sub index
- Health improver €18

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€339**	**66**
Production	€118	81
Fertility	€149	45
Carbon	€1	63
Calving	€43	91
Beef	€1	51
Maintenance	€7	45
Management	€3	61
Health	€18	75

HEALTH		
Lameness	0	Average
SCC	-0.09	Average
Mastitis	-0.03	Good
TB%	4.57	Good

MANAGEMENT		
Temperament	0.02	Average
Milking Speed	-6.45	Average

CALVING		REL%	REC
Heifer Calv. Diff	6.85	75	244
Heifer Calv. Risk	Moderate		
Cow Calv	2.78	92	
Gest (Days)	-4.18	97	
Calf Mort.	-0.55	82	

PRODUCTION			
Milk (Kg)	80	Daus	0
Fat (Kg)	22	Herds	0
Protein (Kg)	13		
Fat (%)	0.32		
Protein (%)	0.19		

BEEF		
Carcass Wt	-0.60	Average
Carcass Conf	-0.68	Average

FERTILITY		
Calving Int (days)	-8.6	48
Survival (%)	3.3	38

TYPE		
Overall	Udder	Feet & Legs
-0.75	-0.3	-0.71

OLCASTLETOWN ANIKA CELESTINE GP 82	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 3	4706	283	220	503	6.02	4.68	330
Ave	4493	255	204	459	5.67	4.54	345
Life (3)	13478	765	613	1378	5.68	4.55	-

Kaolin SRM

FR9848

(IG)KILLALOUGH KAOLIN SRM 75% HO

MISTER MAN x PIVOTAL

aAa:

HB No.: HOLIRLM224229563229

Beta Casein:

Bred by: John Ahern, Glanmire, Co Cork

New | Milk Solids

Pivotal Dam

- Outstanding milk solid percentages
- Fast milking speed
- Dam produced 661kg milk solids in her second lactation

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€353**	**56**
Production	€131	76
Fertility	€147	34
Carbon	€1	54
Calving	€44	52
Beef	€6	47
Maintenance	€4	40
Management	€8	57
Health	€12	72

HEALTH		
Lameness	0	Average
SCC	-0.11	Good
Mastitis	-0.07	Good
TB%	7.41	Average

MANAGEMENT		
Temperament	0.03	Average
Milking Speed	-23.11	Fast

CALVING		REL%	REC
Heifer Calv. Diff	6.17	67	0
Heifer Calv. Risk	Low		
Cow Calv	2.38	65	
Gest (Days)	-3.69	48	
Calf Mort.	-0.13	47	

PRODUCTION			
Milk (Kg)	52	Daus	0
Fat (Kg)	23	Herds	0
Protein (Kg)	15		
Fat (%)	0.37		
Protein (%)	0.23		

BEEF		
Carcass Wt	-1.70	Average
Carcass Conf	-0.54	Average

FERTILITY		
Calving Int (days)	-8.5	36
Survival (%)	3.3	27

TYPE		
Overall	Udder	Feet & Legs
-0.72	-0.51	-0.87

KILLALOUGH CLARE 2804	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 1	6791	291	247	538	4.28	3.64	0
Ave	6791	291	247	538	4.28	3.64	0
Life (1)	6791	291	247	538	4.29	3.64	-

Patchwork PED

FR9839
81% HO

(IG)BELLVIEW PATCHWORK
MILTON x VIRGINIA
HB No.: HOLIRLM212174281404
Bred by: Trevor Beamish, Carrigtwohill, Co Cork

aAa:
Beta Casein:

New
Health

Dam - Bellview 4760 Patch

- Great balance of production and fertility
- Health improver
- Sired by FR8403 Milton

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€321**	**57**
Production	€110	76
Fertility	€147	36
Carbon	€6	55
Calving	€48	60
Beef	€-16	43
Maintenance	€8	38
Management	€-1	58
Health	€19	74

PRODUCTION			
Milk (Kg)	72	Daus	0
Fat (Kg)	16	Herds	0
Protein (Kg)	14		
Fat (%)	0.23		
Protein (%)	0.20		

FERTILITY		
Calving Int (days)	-8.4	39
Survival (%)	3.4	28

HEALTH		
Lameness	-0.03	Good
SCC	-0.07	Average
Mastitis	-0.06	Good
TB%	5.41	Good

MANAGEMENT		
Temperament	-0.07	Average
Milking Speed	-5.32	Average

CALVING		REL%	REC
Heifer Calv. Diff	5	69	0
Heifer Calv. Risk	Low		
Cow Calv	2.06	66	
Gest (Days)	-3.66	60	
Calf Mort.	-0.42	47	

BEEF		
Carcass Wt	-6.70	Average
Carcass Conf	-0.8	Average

TYPE		
Overall	Udder	Feet & Legs
-0.08	0.35	0.01

BELLVIEW 4760 PATCH							
	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 1	5350	266	197	463	4.98	3.67	0
Ave	5350	266	197	463	4.98	3.67	0
Life (1)	5350	266	197	463	4.97	3.68	-

Paulson PED

FR9001
84% HO

(IG)DOONMANAGH PAULSON
PHOENIX x ART
HB No.: HOLIRLM214299461567
Bred by: John P Galvin, Lispole, Co Kerry

aAa: 243165
Beta Casein:

Milk Solids
Type

LHZ Daughter

- Great balance of production and fertility
- Overall type +1.06
- Dam produced 696 kg milk solids in 5th lactation

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€317**	**66**
Production	€119	83
Fertility	€139	42
Carbon	€4	64
Calving	€45	92
Beef	€-16	53
Maintenance	€12	46
Management	€7	61
Health	€7	76

PRODUCTION			
Milk (Kg)	94	Daus	0
Fat (Kg)	19	Herds	0
Protein (Kg)	15		
Fat (%)	0.26		
Protein (%)	0.21		

FERTILITY		
Calving Int (days)	-8	44
Survival (%)	3.1	38

HEALTH		
Lameness	-0.02	Average
SCC	-0.06	Average
Mastitis	-0.07	Good
TB%	8.7	Average

MANAGEMENT		
Temperament	0.13	Average
Milking Speed	-6.57	Average

CALVING		REL%	REC
Heifer Calv. Diff	6.23	74	291
Heifer Calv. Risk	Low		
Cow Calv	2.61	93	
Gest (Days)	-3.76	98	
Calf Mort.	-0.78	85	

BEEF		
Carcass Wt	-6.20	Average
Carcass Conf	-0.75	Average

TYPE		
Overall	Udder	Feet & Legs
1.06	0.9	0.94

DOONMANAGH FR2249CHERRY GP 84							
	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 4	8109	329	321	650	4.05	3.96	354
Ave	7303	284	282	566	3.88	3.86	365
Life (4)	29211	1134	1129	2263	3.88	3.86	-

Skyfall SRM

FR8331

78% HO

(IG)CREFOGUE SKYFALL SRM

BOND x RONALDO

HB No.: HOLIRLM225220913161

aAa: 165243

Beta Casein:

Bred by: Nigel Rothwell, Crefogue, Enniscorthy Co Wexford

Milk Solids

Dam - Crefogue Ronaldo Ava

- Outstanding milk solid percentages
- Great balance of production and fertility
- Breeds size and strength into daughters

Genomic, ICBF March 2024		
Index	€	Rel
EBI	**€280**	**68**
Production	€117	82
Fertility	€130	45
Carbon	€0	65
Calving	€28	97
Beef	€-6	58
Maintenance	€5	48
Management	€3	62
Health	€4	78

HEALTH		
Lameness	-0.05	Good
SCC	-0.08	Average
Mastitis	-0.01	Average
TB%	9.03	Average

MANAGEMENT		
Temperament	0.06	Average
Milking Speed	-3.34	Average

CALVING		REL%	REC
Heifer Calv. Diff	7.47	93	2878
Heifer Calv. Risk	Moderate		
Cow Calv	2.93	98	
Gest (Days)	-3.18	99	
Calf Mort.	-0.07	98	

PRODUCTION			
Milk (Kg)	93	Daus	0
Fat (Kg)	19	Herds	0
Protein (Kg)	14		
Fat (%)	0.27		
Protein (%)	0.19		

BEEF		
Carcass Wt	-4.50	Average
Carcass Conf	-0.55	Average

FERTILITY		
Calving Int (days)	-6.9	47
Survival (%)	3.4	41

TYPE		
Overall	Udder	Feet & Legs
-0.64	-0.09	-0.29

CREFOGUE RONALDO AVA	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 3	6770	313	258	571	4.63	3.81	346
Ave	5798	268	221	489	4.64	3.80	358
Life (3)	17393	805	662	1467	4.63	3.81	-

Sugarhill SRM

FR6778

75% HO

(IG)KILBALLY SUGARHILL SRM

PIVOTAL x HAZE

HB No.: HOLIRLM215840041710

aAa: 423156

Beta Casein:

Bred by: Thomas Baldwin, Knockanore, Tallow Co. Waterford

Easy Calving · Milk Solids · Daughter Proven

Pivotal Dam

- 34kgs milk solids
- Great balance of production and fertility
- Dam EX90

Genomic, ICBF March 2024		
Index	€	Rel
EBI	**€300**	**85**
Production	€109	97
Fertility	€130	69
Carbon	€0	86
Calving	€55	97
Beef	€-6	93
Maintenance	€5	76
Management	€1	67
Health	€6	80

HEALTH		
Lameness	-0.03	Good
SCC	-0.06	Average
Mastitis	0.02	Below Ave
TB%	6.99	Average

MANAGEMENT		
Temperament	-0.11	Below Ave
Milking Speed	-16.74	Fast

CALVING		REL%	REC
Heifer Calv. Diff	5.51	96	1703
Heifer Calv. Risk	Low		
Cow Calv	2.32	98	
Gest (Days)	-5.07	99	
Calf Mort.	0.22	96	

PRODUCTION			
Milk (Kg)	117	Daus	178
Fat (Kg)	21	Herds	94
Protein (Kg)	13		
Fat (%)	0.29		
Protein (%)	0.15		

BEEF		
Carcass Wt	-4.10	Average
Carcass Conf	-0.40	Above Ave

FERTILITY		
Calving Int (days)	-7.9	67
Survival (%)	2.5	73

TYPE		
Overall	Udder	Feet & Legs
-1.64	-1.54	-1.55

KILBALLY KOZ GEENA EX 90	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 9	9425	393	315	708	4.17	3.34	333
Ave	7824	337	276	613	4.33	3.54	415
Life (9)	70414	3030	2488	5518	4.30	3.53	-

Navajo SRM

FR7359

81% HO

(IG)MOORABBY NAVAJO

SUPREME x HAZE

HB No.: HOLIRLM213927082593

Bred by: Timothy Blackburn, Galbally, Co Tipperary

aAa:

Beta Casein:

Milk Solids | Daughter Proven | Robot Right

Grandam of Navajo

- New flawless Daughter Proven sire
- High percentages (+34kg fat & protein)
- Correct udders – robot suitable
- Daughters with excellent fertility €125
- Dam classified EX 90

Genomic, ICBF March 2024

Index	€	Rel
EBI	**€267**	**82**
Production	€109	94
Fertility	€125	64
Carbon	€-5	80
Calving	€33	97
Beef	€1	90
Maintenance	€4	55
Management	€-4	65
Health	€5	80

PRODUCTION

Milk (Kg)	186	Daus	81
Fat (Kg)	22	Herds	64
Protein (Kg)	14		
Fat (%)	0.25		
Protein (%)	0.12		

FERTILITY

Calving Int (days)	-7.56	63
Survival (%)	2.40	66

HEALTH

Lameness	0.02	Average
SCC	-0.20	Good
Mastitis	-0.08	Good
TB%	10.49	Below Ave

MANAGEMENT

Temperament	-0.25	Below Ave
Milking Speed	-15.57	Fast

CALVING

		REL%	REC
Heifer Calv. Diff	7.36	93	1685
Heifer Calv. Risk	Moderate		
Cow Calv	2.85	98	
Gest (Days)	-3.43	99	
Calf Mort.	-0.60	97	

BEEF

Carcass Wt	-0.30	Average
Carcass Conf	-0.72	Average

TYPE

Overall	Udder	Feet & Legs
0.06	0.32	-0.06

MOORABBY KOZ LAURA 1542 EX 90

	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 6	8599	400	319	719	4.65	3.71	343
Ave	7459	348	270	617	4.66	3.61	365
Life (10)	74592	3475	2698	6173	4.66	3.62	-

Alibaba PED

FR9259

81% HO

(IG) GRANSHA ALIBABA

XAAR x EVEREST

HB No.: 372219260381246

Bred by: Anthony Cadden, Clones, Co Monaghan

aAa:

Beta Casein:

KG Low Maintenance

Dam - Gransha Everest Allison

- +113 Kg milk with high components
- Lower maintenance €18
- Health €13
- Ideal grazing sire from powerful dam
- Grandam classified VG88

Genomic, ICBF March 2024

Index	€	Rel
EBI	**€331**	**65**
Production	€94	82
Fertility	€150	40
Carbon	€9	62
Calving	€52	91
Beef	€-5	51
Maintenance	€18	45
Management	€2	59
Health	€13	74

PRODUCTION

Milk (Kg)	113	Daus	0
Fat (Kg)	18	Herds	0
Protein (Kg)	11		
Fat (%)	0.23		
Protein (%)	0.13		

FERTILITY

Calving Int (days)	-8.76	41
Survival (%)	3.16	37

HEALTH

Lameness	-0.04	Good
SCC	-0.10	Good
Mastitis	-0.01	Average
TB%	6.54	Average

MANAGEMENT

Temperament	-2.73	Below Ave
Milking Speed	0.02	Average

CALVING

		REL%	REC
Heifer Calv. Diff	5.26	68	251
Heifer Calv. Risk	Low		
Cow Calv	2.30	92	
Gest (Days)	-4.26	97	
Calf Mort.	-0.02	83	

BEEF

Carcass Wt	-3.80	Average
Carcass Conf	-0.45	Above Ave

TYPE

Overall	Udder	Feet & Legs
-0.56	-1.48	-0.35

GRANSHA EVEREST ALLISON

	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 4	8241	373	298	671	4.53	3.61	356
Ave	7148	331	255	586	4.64	3.55	458
Life (5)	35739	1654	1274	2928	4.63	3.56	-

Components

Component dairy sires are specialized bulls selected to be genetically superior for increasing fat and protein percentages and overall kgs milk solids. Increasing fat and protein content will increase milk value in an A+B-C milk payment system. The offspring of these sires not only produce milk with higher milk value, but also show improved health and longevity, allowing for increased survivability.

Bull Details			EBI & Sub-Indexes							Production						Calv		Pedigree		
Code	Name	Proof	EBI	Rel	Prod	Fert	Carb	Health	Maint	Milk	Fat	Prot	F+P	Fat	Prot	C.diff	Gest	Ped	Type	Sire
FR8709	Mojo	GS	375	68	114	166	10	15	12	-16	20	12	32	0.37	0.22	5.1	-5.0	PED	-1.3	Frank Joseph
FR8466	Exude	GS	348	67	114	148	11	19	21	73	23	12	35	0.35	0.17	4.5	-3.8	SRM	-1.6	Pivotal
FR9010	Girvin	G1	345	66	109	154	15	13	14	-117	21	9	30	0.45	0.24	3.5	-4.0	SRM	-1.3	Components
FR7869	Kingman	GS	336	69	103	152	14	13	10	-133	20	8	28	0.45	0.23	4.9	-5.1	PED	-2.1	Pivotal
FR1191	Stevo	G1	336	63	107	169	10	22	12	-1	20	11	31	0.35	0.20	4.9	-3.1	PED	-0.8	Zeus
FR9872	Hukum	GS	335	60	102	148	11	20	15	-3	17	11	28	0.29	0.20	6.5	-3.1	SRM	-0.7	Pistol
FR9866	Paddington	G1	326	62	95	152	7	18	3	-78	17	9	26	0.36	0.20	5.5	-5.2	PED	-0.2	Frank Joseph
FR5822	Janzen	GS	324	57	114	134	10	9	13	-61	19	12	31	0.38	0.24	5.2	-3.9	SRM	-0.3	Casper
FR8637	Reuben	GS	316	64	103	138	17	10	21	-94	16	10	26	0.35	0.24	6.9	-4.1	SRM	-0.1	Deano
FR7926	Zakery	GS	314	69	93	140	14	10	19	-21	15	10	25	0.29	0.19	6.2	-4.1	SRM	-0.5	Stark
FR9262	Resilient	GS	312	64	111	126	12	8	17	-110	18	11	29	0.41	0.26	6.9	-5.7	SRM	-1.0	Fable
FR8403	Milton	GS	312	69	108	134	7	17	9	-32	16	12	28	0.30	0.23	5.9	-4.3	PED	-0.4	Neart
FR9145	Justify	GS	311	63	105	145	6	23	7	56	17	13	30	0.25	0.19	5.0	-2.5	SRM	-0.3	Wilding
FR1188	Masonary	GS	298	62	125	109	2	5	8	23	20	14	35	0.34	0.24	5.9	-5.2	PED	-1.5	Turbo
FR6853	Chessman	DP-IRL	265	89	107	93	5	4	18	2	16	13	29	0.28	0.22	6.2	-4.8	PED	-1.2	Dandyman
FR9022	Mollify	GS	336	63	97	160	10	14	12	15	15	19	34	0.32	0.17	7.7	-4.3	SRM	-0.8	Aramax

Proof: G1 = Genomic Year 1 (no field fertility) GS = Genomic, DP = Daughter, C = Converted, P = Parental, Calv = Dairy Heifer Calving Difficulty,
PED=Full Pedigree Registered Animal, SRM = Supplementary Registered Male, NPED = Non Pedigree Registered

Mojo PED — FR8709

(IG)OLCASTLETOWN MOJO — 78% HO

FRANK JOSEPH x GLEANNA

HB No.: HOLIRLM218577542419

Bred by: Robert P Drake, Kildorrery, Co Cork

aAa: 516342

Beta Casein:

Easy Calving | Milk Solids | Health | Components | Sexed Female

Dam - Olcastletown Afric Sarah VG85

- Highest EBI sire on the active bull list (ICBF) Sept 2024
- Outstanding milk solid percentages
- Dam is classified VG 85

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€375**	**68**
Production	€114	82
Fertility	€166	47
Carbon	€10	65
Calving	€57	96
Beef	€-1	55
Maintenance	€12	47
Management	€1	61
Health	€15	78

HEALTH		
Lameness	-0.09	Good
SCC	-0.07	Average
Mastitis	-0.10	Good
TB%	8.57	Average

MANAGEMENT		
Temperament	0.00	Average
Milking Speed	-2.57	Average

CALVING		REL%	REC
Heifer Calv. Diff	5.14	92	1085
Heifer Calv. Risk	Low		
Cow Calv	2.15	96	
Gest (Days)	-4.98	99	
Calf Mort.	-0.66	94	

PRODUCTION			
Milk (Kg)	-16	Daus	0
Fat (Kg)	20	Herds	0
Protein (Kg)	12		
Fat (%)	0.37		
Protein (%)	0.22		

BEEF		
Carcass Wt	-4	Average
Carcass Conf	-0.30	Above Ave

FERTILITY		
Calving Int (days)	-9.7	50
Survival (%)	3.6	40

TYPE		
Overall	Udder	Feet & Legs
-1.31	-1.24	-0.84

OLCASTLETOWN AFRIC SARAH VG 85	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 4	7262	368	270	638	5.07	3.72	325
Ave	6098	318	241	558	5.21	3.99	346
Life (4)	24394	1271	963	2234	5.21	3.95	-

Exude SRM — FR8466

(IG)DERRYMELEEN EXUDE SRM — 66% HO

PIVOTAL x GRANDEUR

HB No.: HOLIRLM216751514919

Bred by: Thomas Garrett O'Neill, Ballineen, Co Cork

aAa: 516324

Beta Casein:

Low Maintenance | Milk Solids | Health | Components

Dam - Derrymeleen Avril VG85

- Breeding low maintenance cows
- Health improver €19
- Excellent milk solids +34kg F&P

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€348**	**67**
Production	€114	82
Fertility	€148	47
Carbon	€11	65
Calving	€52	91
Beef	€-21	54
Maintenance	€21	47
Management	€5	60
Health	€19	77

HEALTH		
Lameness	-0.05	Good
SCC	-0.04	Average
Mastitis	-0.05	Good
TB%	5.04	Good

MANAGEMENT		
Temperament	0.18	Good
Milking Speed	4.61	Average

CALVING		REL%	REC
Heifer Calv. Diff	4.45	76	236
Heifer Calv. Risk	Low		
Cow Calv	1.91	91	
Gest (Days)	-3.76	97	
Calf Mort.	-0.58	78	

PRODUCTION			
Milk (Kg)	73	Daus	0
Fat (Kg)	23	Herds	0
Protein (Kg)	12		
Fat (%)	0.35		
Protein (%)	0.17		

BEEF		
Carcass Wt	-10	Average
Carcass Conf	-0.61	Average

FERTILITY		
Calving Int (days)	-8.4	49
Survival (%)	3.4	42

TYPE		
Overall	Udder	Feet & Legs
-1.55	-2.02	-0.24

DERRYMELEEN AVRIL VG 85	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 4	6562	339	265	604	5.16	4.04	357
Ave	5991	302	237	539	5.05	3.95	367
Life (6)	35946	1813	1423	3236	5.04	3.96	-

Girvin SRM — FR9010

(IG)NEXTGEN GIRVIN SRM — 72% HO

COMPONENTS x CANDY

aAa: 543612

HB No.: HOLIRLM212999284620

Beta Casein:

Bred by: Keith Kennedy, Clonakilty Ag College, Co Cork

Test Sire | Milk Solids | Components

Dam - Nextgen FR2385 Teresa 1493

- Great balance of production and fertility
- Component specialist +0.45% Fat & +0.24% protein
- Dam averaged 5.15 fat% and 3.88% protein

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€345**	**66**
Production	€109	83
Fertility	€154	41
Carbon	€15	64
Calving	€55	90
Beef	€-14	53
Maintenance	€14	52
Management	€-2	58
Health	€13	72

HEALTH		
Lameness	-0.01	Average
SCC	-0.08	Average
Mastitis	-0.01	Average
TB%	5.41	Good

MANAGEMENT		
Temperament	-0.08	Average
Milking Speed	-4.01	Average

CALVING		REL%	REC
Heifer Calv. Diff	3.46	71	227
Heifer Calv. Risk	Low		
Cow Calv	1.58	91	
Gest (Days)	-4.03	97	
Calf Mort.	-0.20	80	

PRODUCTION			
Milk (Kg)	-117	Daus	0
Fat (Kg)	21	Herds	0
Protein (Kg)	9		
Fat (%)	0.45		
Protein (%)	0.24		

BEEF		
Carcass Wt	-8	Average
Carcass Conf	-0.61	Average

FERTILITY		
Calving Int (days)	-8.9	42
Survival (%)	3.4	38

TYPE		
Overall	Udder	Feet & Legs
-1.25	-1.17	-0.69

NEXTGEN FR2385 TERESA 1493 GP 82

	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 3	6270	319	243	562	5.09	3.88	345
Ave	5728	295	222	516	5.15	3.88	364
Life (4)	22912	1179	886	2065	5.15	3.87	-

Kingman PED — FR7869

(IG)CARRIGLEAGH KINGMAN — 88% HO

PIVOTAL x HARRY

aAa: 156342

HB No.: HOLIRLM214158632213

Beta Casein:

Bred by: John Reidy, Kildorrery, Co Cork

Easy Calving | Milk Solids | Components

Dam - Carrigleagh Katie 1732

- Outstanding milk solid percentages
- Easy calving sire
- 5% fat and 4% protein Dam

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€336**	**69**
Production	€103	82
Fertility	€152	48
Carbon	€14	65
Calving	€60	97
Beef	€-11	56
Maintenance	€10	47
Management	€-4	62
Health	€13	80

HEALTH		
Lameness	-0.06	Good
SCC	-0.05	Average
Mastitis	-0.06	Good
TB%	7.36	Average

MANAGEMENT		
Temperament	-0.07	Average
Milking Speed	3.81	Average

CALVING		REL%	REC
Heifer Calv. Diff	4.91	93	1677
Heifer Calv. Risk	Low		
Cow Calv	2.30	98	
Gest (Days)	-5.11	99	
Calf Mort.	-0.32	96	

PRODUCTION			
Milk (Kg)	-133	Daus	0
Fat (Kg)	20	Herds	0
Protein (Kg)	8		
Fat (%)	0.45		
Protein (%)	0.23		

BEEF		
Carcass Wt	-8	Average
Carcass Conf	-0.48	Average

FERTILITY		
Calving Int (days)	-8.1	50
Survival (%)	4.0	43

TYPE		
Overall	Udder	Feet & Legs
-2.08	-1.62	-1.1

CARRIGLEAGH KATIE 1723 GP 84

	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 3	6986	378	286	664	5.41	4.10	350
Ave	6349	320	256	575	5.05	4.03	364
Life (5)	31744	1598	1279	2877	5.03	4.03	-

Stevo PED

FR1191

(IG)GEATABAN STEVO 81% HO

ZEUS x CUDDY REEKS

HB No.: HOLIRLM217865393225

Bred by: Richard G Hinchion, Crookstown, Co Cork

aAa:

Beta Casein:

New | Health | Test Sire | Milk Solids | Components

Grandam of Stevo

- Health Improver €22
- Outstanding milk solid percentages
- Dam and GDAM are classified VG87

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€336**	**63**
Production	€107	82
Fertility	€169	42
Carbon	€10	61
Calving	€40	61
Beef	€-23	51
Maintenance	€12	49
Management	€-3	62
Health	€22	76

PRODUCTION			
Milk (Kg)	-1	Daus	0
Fat (Kg)	20	Herds	0
Protein (Kg)	11		
Fat (%)	0.35		
Protein (%)	0.20		

FERTILITY		
Calving Int (days)	-9.5	43
Survival (%)	3.9	38

HEALTH		
Lameness	-0.05	Good
SCC	-0.14	Good
Mastitis	-0.09	Good
TB%	6.29	Average

MANAGEMENT		
Temperament	0.10	Average
Milking Speed	19.70	Below Ave

CALVING		REL%	REC
Heifer Calv. Diff	4.85	65	0
Heifer Calv. Risk	Low		
Cow Calv	2.28	68	
Gest (Days)	-3.13	61	
Calf Mort.	-0.09	48	

BEEF		
Carcass Wt	-9	Average
Carcass Conf	-0.67	Average

TYPE		
Overall	Udder	Feet & Legs
-0.77	-0.99	-0.1

GEATABAN GZY CARINA 1612 VG 87	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 2	6400	345	263	608	5.38	4.12	324
Ave	5740	287	228	515	4.98	3.99	360
Life (5)	28702	1436	1141	2577	5.00	3.98	-

Hukum SRM

FR9872

(IG)BALLYHALWICK HUKUM SRM 75% HO

PISTOL x MAESTRO

HB No.: HOLIRLM213260563293

Bred by: Neil A Collins, Dunmanway, Co Cork

aAa:

Beta Casein:

New | Low Maintenance | Health | Components

Grandam of Hukum

- Outstanding milk solid percentages
- Health improver €20
- Positive beef sub index

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€335**	**60**
Production	€102	78
Fertility	€148	39
Carbon	€11	59
Calving	€37	59
Beef	€2	49
Maintenance	€15	48
Management	€0	57
Health	€20	71

PRODUCTION			
Milk (Kg)	-3	Daus	0
Fat (Kg)	17	Herds	0
Protein (Kg)	11		
Fat (%)	0.29		
Protein (%)	0.20		

FERTILITY		
Calving Int (days)	-8.5	40
Survival (%)	3.4	38

HEALTH		
Lameness	-0.07	Good
SCC	-0.05	Average
Mastitis	-0.07	Good
TB%	5.69	Good

MANAGEMENT		
Temperament	-0.12	Below Ave
Milking Speed	-13.32	Fast

CALVING		REL%	REC
Heifer Calv. Diff	6.51	63	0
Heifer Calv. Risk	Moderate		
Cow Calv	2.66	67	
Gest (Days)	-3.10	60	
Calf Mort.	-0.40	48	

BEEF		
Carcass Wt	-4	Average
Carcass Conf	-0.33	Above Ave

TYPE		
Overall	Udder	Feet & Legs
-0.69	-0.31	-0.27

BALLYHALWICK HEATHER 2463	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 4	7038	289	243	532	4.11	3.45	0
Ave	7038	289	243	532	4.11	3.45	0
Life (4)	7038	289	243	532	4.11	3.45	-

Paddington PED

FR9866

81% HO

(IG)GLENNY PADDINGTON

FRANK JOSEPH x PIVOTAL

HB No.: HOLIRLM214853752284

Bred by: Daniel M O'Leary, Riverstick, Co Cork

aAa:

Beta Casein:

New | Health | Test Sire | Components

Pivotal Dam

- Health Improver
- Dam is classified VG85 and GDAM EX91
- Dam averaged 550kg milk solids across 2 lactations

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€326**	**62**
Production	€95	81
Fertility	€152	42
Carbon	€7	60
Calving	€59	59
Beef	€-8	49
Maintenance	€3	46
Management	€1	59
Health	€18	75

HEALTH		
Lameness	0.00	Average
SCC	-0.06	Average
Mastitis	-0.07	Good
TB%	5.15	Good

MANAGEMENT		
Temperament	-0.06	Average
Milking Speed	-9.35	Average

CALVING		REL%	REC
Heifer Calv. Diff	5.53	64	0
Heifer Calv. Risk	Low		
Cow Calv	2.45	65	
Gest (Days)	-5.21	60	
Calf Mort.	-0.48	47	

PRODUCTION			
Milk (Kg)	-78	Daus	0
Fat (Kg)	17	Herds	0
Protein (Kg)	9		
Fat (%)	0.36		
Protein (%)	0.20		

BEEF		
Carcass Wt	-4	Average
Carcass Conf	-0.56	Average

FERTILITY		
Calving Int (days)	-8.9	44
Survival (%)	3.3	38

TYPE		
Overall	Udder	Feet & Legs
-0.18	-0.46	0.48

GLENNY FR4728 PATSY 2084 VG 85	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 2	7121	416	277	693	5.85	3.89	0
Ave	6479	361	505	614	5.55	3.90	0
Life (2)	11779	658	450	1108	5.59	3.82	-

Janzen SRM

FR5822

69% HO

(IG)COGRAN JANZEN SRM

CASPER x ART

HB No.: HOLIRLM218270841840

Bred by: Jeremiah Glynn, Lusmagh, Banagher Co Offaly

aAa: 342156

Beta Casein:

New | Milk Solids | Components

Dam - Cogran FR2249 Janette VG86

- Great balance of production and fertility
- Outstanding milk solid percentages
- Very fast milking speed

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€324**	**57**
Production	€114	77
Fertility	€134	34
Carbon	€10	55
Calving	€50	60
Beef	€-12	49
Maintenance	€13	39
Management	€7	56
Health	€9	70

HEALTH		
Lameness	-0.04	Good
SCC	-0.07	Average
Mastitis	-0.09	Good
TB%	9.13	Average

MANAGEMENT		
Temperament	-0.02	Average
Milking Speed	-23.86	Fast

CALVING		REL%	REC
Heifer Calv. Diff	5.21	63	0
Heifer Calv. Risk	Low		
Cow Calv	2.30	67	
Gest (Days)	-3.93	61	
Calf Mort.	-0.54	47	

PRODUCTION			
Milk (Kg)	-61	Daus	0
Fat (Kg)	19	Herds	0
Protein (Kg)	12		
Fat (%)	0.38		
Protein (%)	0.24		

BEEF		
Carcass Wt	-7	Average
Carcass Conf	-0.70	Average

FERTILITY		
Calving Int (days)	-7.7	36
Survival (%)	2.9	27

TYPE		
Overall	Udder	Feet & Legs
-0.33	-0.18	-0.34

COGRAN FR2249 JANETTE 71372 VG 86	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 5	7416	307	288	595	4.14	3.88	354
Ave	6854	281	255	536	4.09	3.72	363
Life (5)	34271	1404	1275	2679	4.10	3.72	-

Reuben SRM FR8637

(IG)SHANTULLIG REUBEN SRM 78% HO

DEANO x LUKE

aAa: 561432

HB No.: HOLIRLM212237871732

Beta Casein:

Bred by: John Moynihan, Dunbeacon Durrus, Bantry Co Cork

Low Maintenance | Components

Dam - Shantullig Susan

- Breeding low maintenance cows
- Outstanding milk solid percentages
- Dam averaged 600kg milk solids across 5 lactations

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€316**	**64**
Production	€103	81
Fertility	€138	38
Carbon	€17	61
Calving	€40	94
Beef	€-12	53
Maintenance	€21	41
Management	€0	59
Health	€10	73

HEALTH		
Lameness	-0.07	Good
SCC	-0.06	Average
Mastitis	-0.09	Good
TB%	9.41	Average

MANAGEMENT		
Temperament	-0.08	Average
Milking Speed	-10.18	Fast

CALVING		REL%	REC
Heifer Calv. Diff	6.85	87	638
Heifer Calv. Risk	Low		
Cow Calv	2.57	94	
Gest (Days)	-4.05	99	
Calf Mort.	0.06	91	

PRODUCTION			
Milk (Kg)	-94	Daus	0
Fat (Kg)	16	Herds	0
Protein (Kg)	10		
Fat (%)	0.35		
Protein (%)	0.24		

BEEF		
Carcass Wt	-8	Average
Carcass Conf	-0.53	Average

FERTILITY		
Calving Int (days)	-7.2	40
Survival (%)	3.8	33

TYPE		
Overall	Udder	Feet & Legs
-0.14	-0.13	-0.43

SHANTULLIG SUSAN FR 2079 GP 80

	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 4	7188	346	284	630	4.82	3.95	330
Ave	6514	310	259	568	4.75	3.96	344
Life (4)	26058	1238	1035	2273	4.75	3.97	-

Zakery SRM FR7926

(IG)STAMULLEN ZAKERY SRM 75% HO

STARK x LOCHINVAR

aAa:

HB No.: HOLIRLM224757423457

Beta Casein:

Bred by: Brendan Meade, Stamullen, Co Meath

Easy Calving | Low Maintenance | Components | Sexed Female

Dam - Stamullen Rebecca B 1942

- Outstanding milk solid percentages
- Breeding low maintenance cows
- Dam averaged 570kg milk solids across 9 lactations at 5.21% fat & 4.26% protein

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€314**	**69**
Production	€93	83
Fertility	€140	44
Carbon	€14	67
Calving	€49	97
Beef	€-12	68
Maintenance	€19	51
Management	€1	60
Health	€10	77

HEALTH		
Lameness	-0.04	Good
SCC	-0.01	Average
Mastitis	-0.03	Good
TB%	6.66	Average

MANAGEMENT		
Temperament	0.03	Average
Milking Speed	0.19	Average

CALVING		REL%	REC
Heifer Calv. Diff	6.21	96	3016
Heifer Calv. Risk	Low		
Cow Calv	2.59	98	
Gest (Days)	-4.09	99	
Calf Mort.	-0.37	98	

PRODUCTION			
Milk (Kg)	-21	Daus	0
Fat (Kg)	15	Herds	0
Protein (Kg)	10		
Fat (%)	0.29		
Protein (%)	0.19		

BEEF		
Carcass Wt	-7	Average
Carcass Conf	-0.37	Above Ave

FERTILITY		
Calving Int (days)	-7.7	46
Survival (%)	3.5	40

TYPE		
Overall	Udder	Feet & Legs
-0.46	-0.64	-0.97

STAMULLEN REBECCA B 1942

	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 6	7370	379	320	699	5.14	4.35	348
Ave	6166	322	256	578	5.22	4.14	363
Life (9)	55497	2894	2307	5201	5.21	4.16	-

Resilient SRM FR9262

(IG) RATHARD RESILIENT SRM 78% HO

FABLE x DANDYMAN

HB No.: HOLIRLM224650212350

Bred by: Peter Hynes, Aherla, Co. Cork

aAa: 243165

Beta Casein:

Low Maintenance · Components

Dam - Rathard Dandy Blossom VG85

- Great balance of production and fertility
- Breeding low maintenance cows
- Outstanding milk solid percentages

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€312**	**64**
Production	€111	81
Fertility	€126	39
Carbon	€12	62
Calving	€55	93
Beef	€-26	51
Maintenance	€17	48
Management	€9	58
Health	€8	73

HEALTH		
Lameness	-0.03	Good
SCC	0.02	Average
Mastitis	-0.01	Average
TB%	6.09	Average

MANAGEMENT		
Temperament	0.14	Average
Milking Speed	-13.21	Fast

CALVING		REL%	REC
Heifer Calv. Diff	6.93	79	346
Heifer Calv. Risk	Moderate		
Cow Calv	2.64	94	
Gest (Days)	-5.74	98	
Calf Mort.	-0.16	85	

PRODUCTION			
Milk (Kg)	-110	Daus	0
Fat (Kg)	18	Herds	0
Protein (Kg)	11		
Fat (%)	0.41		
Protein (%)	0.26		

BEEF		
Carcass Wt	-9	Average
Carcass Conf	-0.75	Average

FERTILITY		
Calving Int (days)	-7.7	40
Survival (%)	2.4	35

TYPE		
Overall	Udder	Feet & Legs
-0.95	0.19	-2.91

RATHARD DANDY BLOSSOM 1932 VG 85	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 3	5168	361	169	530	6.98	3.27	360
Ave	5013	287	180	467	5.72	3.59	372
Life (3)	15038	861	540	1401	5.73	3.59	-

Milton PED FR8403

(IG)AGHERNBRIDGE MILTON 78% HO

NEART x ACE

HB No.: HOLIRLM218883322477

Bred by: William Joyce, Conna, Co Cork.

aAa: 243

Beta Casein:

Easy Calving · Health · Components

Dam - Aghernbridge Lucy 1997

- Great balance of production and fertility
- Health improver
- 4% protein dam

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€312**	**69**
Production	€108	82
Fertility	€134	46
Carbon	€7	66
Calving	€52	98
Beef	€-9	62
Maintenance	€9	49
Management	€-6	62
Health	€17	77

HEALTH		
Lameness	-0.01	Average
SCC	-0.08	Average
Mastitis	-0.08	Good
TB%	5.99	Good

MANAGEMENT		
Temperament	-0.15	Below Ave
Milking Speed	2.68	Average

CALVING		REL%	REC
Heifer Calv. Diff	5.93	99	8779
Heifer Calv. Risk	Low		
Cow Calv	2.39	99	
Gest (Days)	-4.30	99	
Calf Mort.	-0.22	99	

PRODUCTION			
Milk (Kg)	-32	Daus	0
Fat (Kg)	16	Herds	0
Protein (Kg)	12		
Fat (%)	0.30		
Protein (%)	0.23		

BEEF		
Carcass Wt	-4	Average
Carcass Conf	-0.81	Average

FERTILITY		
Calving Int (days)	-7.9	48
Survival (%)	2.7	41

TYPE		
Overall	Udder	Feet & Legs
-0.37	-0.26	0.24

AGHERNBRIDGE LUCY 1997 GP 81	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 3	7785	353	320	673	4.54	4.11	349
Ave	6412	285	255	540	4.47	3.98	369
Life (5)	32062	1426	1273	2699	4.45	3.97	-

Justify SRM FR9145

(IG)DERRYMELEEN JUSTIFY SRM 84% HO

WILDING x HAROLD

HB No.: HOLIRLM216751535225

Bred by: Thomas Garrett O'Neill, Ballineen, Co Cork

aAa:

Beta Casein:

Health | Milk Solids | Components

Dam of Harold

- Outstanding milk solid percentages
- Health improver €23
- Dam is classified VG 85

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€311**	**63**
Production	€105	81
Fertility	€145	38
Carbon	€6	60
Calving	€37	90
Beef	€-5	50
Maintenance	€7	40
Management	€-8	59
Health	€23	73

HEALTH		
Lameness	-0.08	Good
SCC	-0.06	Average
Mastitis	-0.11	Good
TB%	6.24	Average

MANAGEMENT		
Temperament	-0.31	Below Ave
Milking Speed	-11.63	Fast

CALVING		REL%	REC
Heifer Calv. Diff	5.03	75	211
Heifer Calv. Risk	Low		
Cow Calv	2.03	91	
Gest (Days)	-2.50	97	
Calf Mort.	0.41	81	

PRODUCTION			
Milk (Kg)	56	Daus	0
Fat (Kg)	17	Herds	0
Protein (Kg)	13		
Fat (%)	0.25		
Protein (%)	0.19		

BEEF		
Carcass Wt	-5	Average
Carcass Conf	-0.64	Average

FERTILITY		
Calving Int (days)	-7.6	40
Survival (%)	4.0	34

TYPE		
Overall	Udder	Feet & Legs
-0.33	-0.21	0.44

DERRYMELEEN JOSIE 1503 VG 85							
	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 3	6195	277	247	524	4.48	3.99	364
Ave	5779	256	228	484	4.43	3.95	369
Life (4)	23116	1022	914	1936	4.42	3.95	-

Masonary PED FR1188

(IG)BROADMORE MASONARY 72% HO

TURBO x SPIDER

HB No.: HOLIRLM216372762152

Bred by: John Bogue, Callan, Co Kilkenny

aAa:

Beta Casein:

New | Milk Solids | Components

Albert Dam

- 34kgs milk solids
- Good production profile
- Dam averaged 7000kg milk at 5.1% fat & 4.1% protein across 5 lactations

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€298**	**62**
Production	€125	82
Fertility	€109	40
Carbon	€2	60
Calving	€55	60
Beef	€-6	50
Maintenance	€8	46
Management	€1	58
Health	€5	73

HEALTH		
Lameness	-0.04	Good
SCC	0.02	Average
Mastitis	0.00	Average
TB%	7.01	Average

MANAGEMENT		
Temperament	-0.06	Average
Milking Speed	-10.05	

CALVING		REL%	REC
Heifer Calv. Diff	5.86	63	0
Heifer Calv. Risk	Low		
Cow Calv	2.23	65	
Gest (Days)	-5.21	61	
Calf Mort.	-0.47	47	

PRODUCTION			
Milk (Kg)	23	Daus	0
Fat (Kg)	20	Herds	0
Protein (Kg)	14		
Fat (%)	0.34		
Protein (%)	0.24		

BEEF		
Carcass Wt	-4	Average
Carcass Conf	-0.63	Average

FERTILITY		
Calving Int (days)	-6.5	41
Survival (%)	2.2	38

TYPE		
Overall	Udder	Feet & Legs
-1.49	-1.9	-0.74

BROADMORE MAISCE 18							
	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 4	7856	390	313	703	4.96	3.99	317
Ave	7078	354	286	640	5.00	4.05	372
Life (5)	35389	1769	1429	3198	5.00	4.04	-

Chessman PED — FR6853

(IG)KNOCKENRIGHT CHESSMAN 81% HO

DANDYMAN x RONNIE

HB No.: HOLIRLM212223131314

Bred by: Denis Enright, Castleisland, Co Kerry

aAa: 423156

Beta Casein:

Easy Calving | Low Maintenance | Daughter Proven | Components | Sexed Female

Dam - Knockenright Aine 1124 VG86

- Outstanding milk solid percentages
- Breeding low - medium sized daughters
- Dam VG86

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€265**	**89**
Production	€107	98
Fertility	€93	74
Carbon	€5	90
Calving	€51	99
Beef	€-15	98
Maintenance	€18	85
Management	€1	69
Health	€4	83

HEALTH		
Lameness	-0.01	Average
SCC	-0.16	Good
Mastitis	-0.05	Good
TB%	9.99	Average

MANAGEMENT		
Temperament	-0.04	Average
Milking Speed	-7.78	Average

CALVING		REL%	REC
Heifer Calv. Diff	6.16	99	13516
Heifer Calv. Risk	Low		
Cow Calv	2.33	99	
Gest (Days)	-4.82	99	
Calf Mort.	-0.08	99	

PRODUCTION			
Milk (Kg)	2	Daus	537
Fat (Kg)	16	Herds	233
Protein (Kg)	13		
Fat (%)	0.28		
Protein (%)	0.22		

BEEF		
Carcass Wt	-7	Average
Carcass Conf	-0.46	Average

FERTILITY		
Calving Int (days)	-4.9	72
Survival (%)	2.5	80

TYPE		
Overall	Udder	Feet & Legs
-1.2	-1.28	-1.27

KNOCKENRIGHT AINE 1124 VG 86	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 4	7020	370	273	643	5.27	3.89	357
Ave	6838	342	264	606	5.01	3.87	368
Life (4)	27350	1369	1057	2426	5.01	3.86	-

Mollify SRM — FR9022

(IG)BRIDESTREAM MOLLIFY SRM 84% HO

ARAMAX x ZORO

HB No.: HOLIRLM222975372472

Bred by: Liam Leahy, Crookstown, Co Cork

aAa:

Beta Casein:

Milk Solids | Components

Dam - Bridestream Molli VG86

- Tremendous fertility sire with balanced index
- +29 kg Fat & protein
- Chest width improver +1.70

Genomic, ICBF March 2024		
Index	**€**	**Rel**
EBI	**€336**	**63**
Production	€97	79
Fertility	€160	37
Carbon	€10	60
Calving	€45	92
Beef	€-5	51
Maintenance	€12	40
Management	€2	59
Health	€14	73

HEALTH		
Lameness	-0.02	Average
SCC	-0.09	Good
Mastitis	-0.04	Good
TB%	6.39	Average

MANAGEMENT		
Temperament	-0.03	Average
Milking Speed	-11.02	Fast

CALVING		REL%	REC
Heifer Calv. Diff	7.67	79	
Heifer Calv. Risk	Moderate		
Cow Calv	2.81	93	
Gest (Days)	-4.27	98	
Calf Mort.	-0.78	83	

PRODUCTION			
Milk (Kg)	15	Daus	0
Fat (Kg)	19	Herds	0
Protein (Kg)	10		
Fat (%)	0.32		
Protein (%)	0.17		

BEEF		
Carcass Wt	-4.00	Average
Carcass Conf	-0.52	Average

FERTILITY		
Calving Int (days)	-9.5	39
Survival (%)	3.3	32

TYPE		
Overall	Udder	Feet & Legs
-0.76	-1.12	0.53

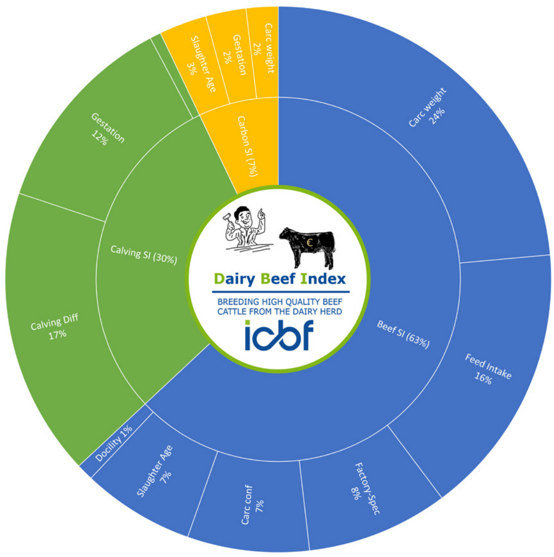
BRIDESTREAM MOLLI VG 86	Milk Kg	Fat Kg	Ptn Kg	MS Kg	Fat %	Ptn %	Clv Int
Lact 2	5764	279	211	490	4.84	3.66	346
Ave	5309	265	196	461	4.99	3.70	356
Life (3)	15926	794	588	1382	4.99	3.69	-

How to Breed High Value Beef Calves from the Dairy Herd

1. Decide which breed you wish to use.
2. Use the panels to select the appropriate sires for your maidens, 2nd Calvers, Cows & Mature Cows.
3. Then select the highest Carcass Weight & Beef Value within your calving range.
4. Record the sire of the calf.

Dairy Beef Index (DBI)

Sub-Index	Traits	Relative Emphasis
Calving SI	Calving Dificulty	17%
	Gestation	12%
Beef SI	Docility	1%
	Feed Intake	16%
	Age at Slaughter	7%
	Carcass Weight	24%
	Carcass Conformation	7%
	Factory-Spec	8%
Carbon SI	Gestation	2%
	Carcass Weight	2%
	Age at Slaughter	3%

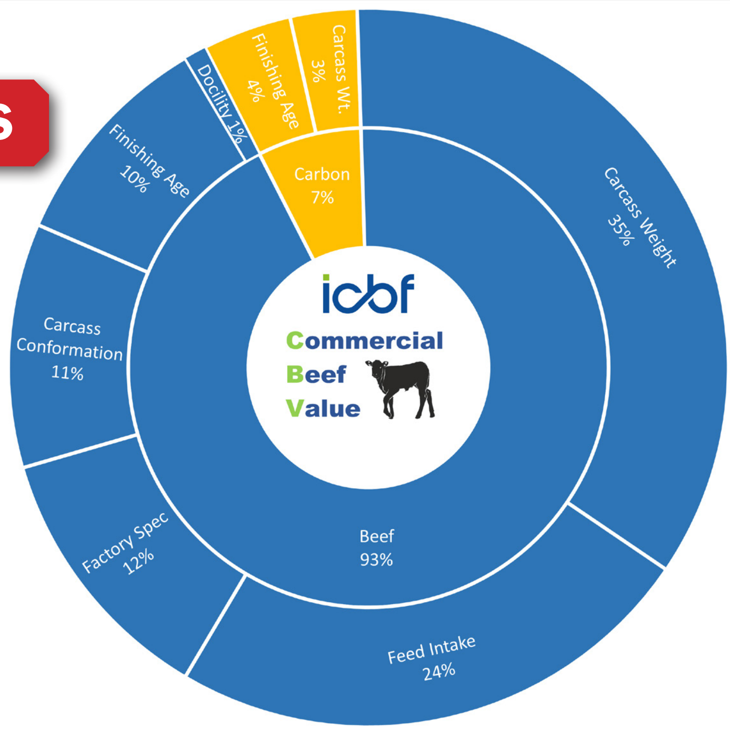


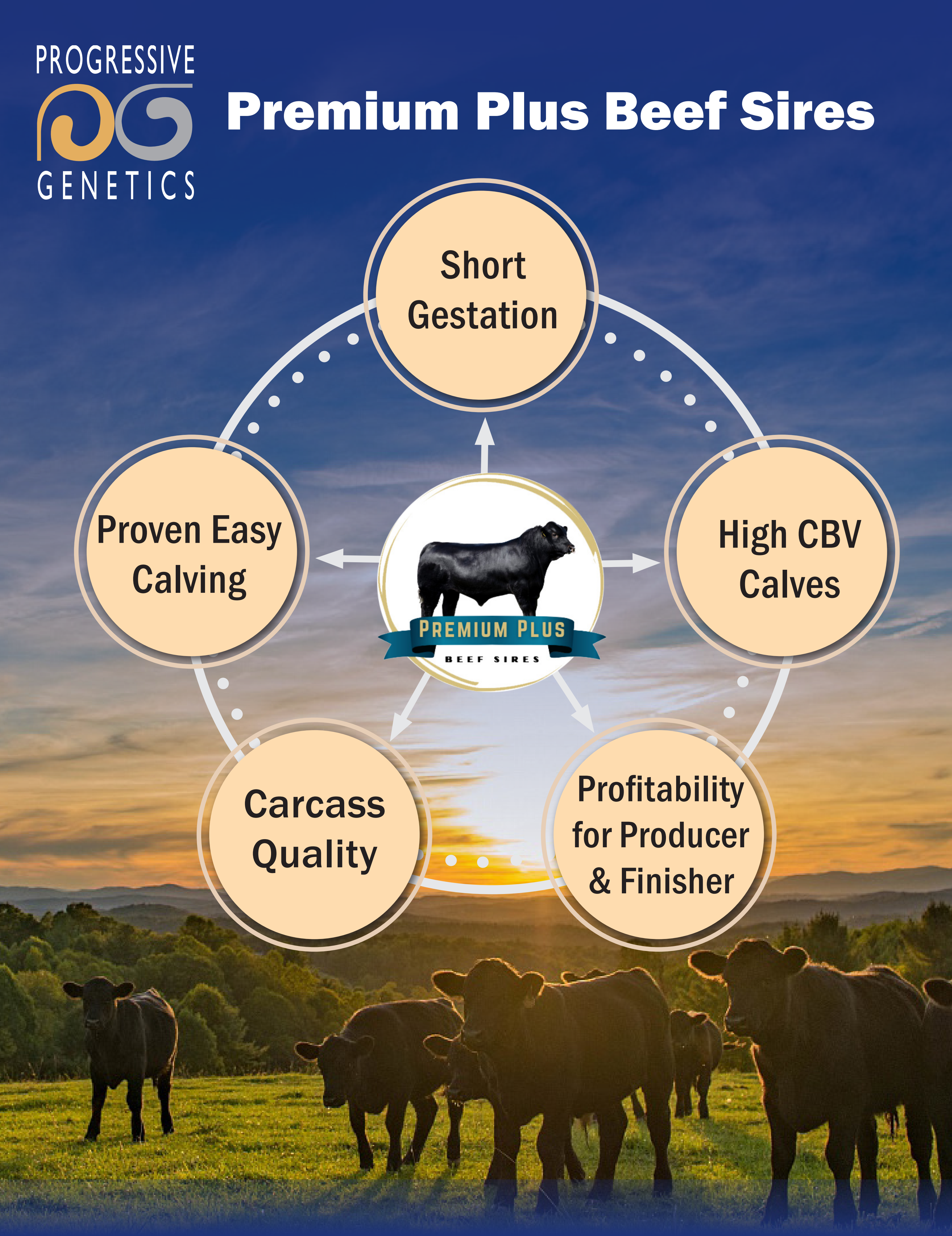
Commercial Beef Value (CBV)

A tool to establish the beef merit of calves and consequently their value.

CBV = DBI minus CALVING TRAITS

- The CBV is a selection tool for farmers purchasing calves, weanlings and stores bringing them through to finish.
- High CBV cattle will have the following;
  1. Better Feed Efficiency
  2. Heavier Carcass Weights
  3. Quicker Age at Finish
  4. Higher % In-Spec
  5. Increased Profitability





Beef Sires Selected from Ireland's Largest Beef Breeding Programme

Case Study: Low Beef Index Sire vs. High Beef Index Sire

Beef Sub Index: -€3

Low Beef Merit Sire

AA4086 - MARIANHILL L PAPA 516
Low Beef Index Sire: €57

Low CBV Calf €23

Sire	AA4086
Type	Steer
Age	22 months
Carcass Wgt	298
Carcass Conf	O=
Carcass Fat	3=
Carcass Value	€1,399.41

High Beef Merit Sire

AA4089 - Matteo
High Beef Index Sire: €101

High CBV Calf €142

Sire	AA4089
Type	Steer
Age	22 months
Carcass Wgt	388
Carcass Conf	R=
Carcass Fat	4+
Carcass Value	€1,805.87

An additional €406

From progeny bred from a High vs Low Beef Index Sire!

Beef Sires for the Dairy Herd

Sept 2024

Angus for Dairy Cows

Code	Name	Beef Sub - Index	Pred. CBV (Avg dairy cow)	Dairy Cow Calv. Diff %	Dairy Cow Calv. Diff Rel	Gestation (days)	Expected gestation (days)*	DBI	Carc wgt (Kgs)	Carc Conf	Age at Finish	Dairy Calving records	Use on
AA9607	Shanaway Vengabus	130	134	2.77	61	-2.7	278	185	18.7	0.71	-20.62	0	Proof Pending
AA9860	Westellen Boss Y929	128	132	2.68	60	-2.84	278	185	22.2	0.89	-16.73	0	Proof Pending
AA1428	Deelish Vantastic	121	125	2.91	62	-0.22	280	152	14.9	0.92	-19.66	0	Test
AA9532	Aughnamona U Ecstatic	121	125	2.98	53	-0.8	280	155	16.3	1	-20.27	0	Proof Pending
AA7506	Tower Tommie	116	120	2.97	99	-3.38	277	175	11.5	0.87	-21.16	5492	Cows
AA1446	Pubblestown Lord Jack	113	117	2.72	63	-0.8	280	152	12.2	0.83	-14.68	0	Proof Pending
AA1284	Thegrove Vandame	109	113	3.11	56	-0.77	280	141	13.7	0.78	-14.41	1	Proof Pending
AA1323	Swanky Vagner	109	113	2.54	61	-2.83	278	172	9.4	0.96	-21.84	0	Proof Pending
AA1320	Swanky Valentino	108	112	2.29	62	-1.53	279	160	8.7	0.69	-21.00	0	Proof Pending
AA5280	Coolrain Patriarch	104	108	3.36	99	-1.8	279	143	8.3	0.68	-15.93	6341	Cows
AA2309	St Aodain L Master	104	108	3.75	99	0.03	280	119	13.2	0.79	-19.55	5309	Cows
AA1317	Swanky Van Gogh	104	108	2.09	62	-2.5	278	168	9.2	0.63	-20.71	0	Proof Pending
AA6682	HW Lord Horatio V538	102	106	3.1	99	-2.45	278	150	12.2	0.95	-17.95	13918	Cows
AA9661	Knockmountagh Valentine	101	105	2.65	58	-2.51	278	151	13.3	0.77	-12.37	0	Proof Pending
AA8472	Tubridmore Twomey ET	98	102	2.78	99	-3.52	277	161	10.4	0.47	-15.11	4360	2nd Calvers
AA1431	Deelish Wingman	97	101	2.45	60	-1.58	279	144	12.3	0.82	-10.13	0	Test
AA5310	Gabriel Poundman	90	94	2.6	97	-2.09	278	141	3.3	0.61	-14.28	942	2nd Calvers
AA2123	Christon Elton P623	77	81	3.27	99	-3.79	277	137	5.7	0.41	-13.39	7843	2nd Calvers
AA Population Breed Average		93	97	2.79		-0.46	280	126	7.3	0.72	-14.97		

Angus for Dairy Maidens

Code	Name	Beef Sub - Index	Pred. CBV (Avg dairy cow)	Dairy Cow Calv. Diff %	Dairy Cow Calv. Diff Rel	Gestation (days)	Expected gestation (days)*	DBI	Carc wgt (Kgs)	Carc Conf	Age at Finish	Dairy Calving records	Use on
AA4089	Intelagri Matteo E.T.	104	108	6.5	99	-3.6	277	174	9.7	0.81	-19.14	8884	Maiden Heifers
AA4631	Gabriel Pat 1949	101	105	7.6	99	-2.8	278	161	10.4	0.65	-22.86	6029	Maiden Heifers
AA4632	Sallowglen Jamie T771	89	93	7.3	98	-2.75	278	150	2.8	0.72	-14.97	744	Maiden Heifers
AA Population Breed Average		93	97	8.24		-0.46	280	126	7.3	0.72	-14.97		

Matteo AA4089

Horatio AA6682

Our AA Sires

AA9607 SHANAWAY VENGABUS
Exciting new AA test bull, sired by the renowned Te Mania Berkeley
Superior beef merit sire: Beef SI €130 and Carcass Weight +18.7kgs
Will produce high CBV calves

AA6682 HW LORD HORATIO
No. 1 choice Angus for dairy cows to produce high CBV progeny. Excellent Carcass Weight (12.2kgs) and Conformation (0.95) Short gestation -2.45 days.

AA8472 TUBRIDMORE TWOMEY
An exceptional bull from a pedigree for calving ease and short gestation.

AA4089 INTELAGRI MATTEO
Best proven bull available for maiden heifers. Use Matteo to produce progeny high in CBV. The complete package.

Vengabus AA9607

Twomey AA8472

Simmental for Dairy Cows

Code	Name	Beef Sub - Index	Pred. CBV (Avg dairy cow)	Dairy Cow Calv. Diff %	Dairy Cow Calv. Diff Rel	Gestation (days)	Expected gestation (days)*	DBI	Carc wgt (Kgs)	Carc Conf	Age at Finish	Dairy Calving records	Use on
SI4250	Lis-Na-Ri Gucci	121	125	5.74	97	2.29	283	69	19.4	1.63	-4.92	867	Mature Cows
SI7491	Leeherd Lynx 364	120	124	7.01	88	3.36	284	27	19.2	1.57	-3.84	223	Mature Cows
SI Population Breed Average		120	124	6.09		2.3	283	60	20.2	1.34	-4.65		

*Expected gestation is the expected gestation of progeny when used on dairy cows with an average index for gestation length.

Beef Sires for the Dairy Herd

Sept 2024 icbf

Hereford for Dairy Cows

Code	Name	Beef Sub - Idex	Pred. CBV (Avg dairy cow)	Dairy Cow Calv. Diff %	Dairy Cow Calv. Diff Rel	Gestation (days)	Expected gestation (days)*	DBI	Carc wgt (Kgs)	Carc Conf	Age at Finish	Dairy Calving records	Use on
HE6361	SolPoll 1 Spark PP	116	120	3.77	98	-0.57	280	137	3.4	0.64	-9.36	1464	Cows
HE9610	Midford 1 Whizzbang PP	113	117	5.19	57	-1.46	279	118	12.4	0.57	-20.00	0	Proof Pending
HE9550	Solpoll 1 Watson PP	112	116	4.11	56	-1.17	279	138	10.7	0.77	-22.58	2	Proof Pending
HE9382	Gouldingpoll 1 Nijinsky PP	109	113	3.96	92	-0.96	279	130	11.9	0.74	-17.97	413	Cows
HE8511	Intelagri 1 Gold Rush Pp	106	110	4.61	98	-1.58	279	120	10.9	0.72	-18.01	1484	Mature Cows
HE1141	Appel 1 Christophe PP	98	102	4.73	61	-1.54	279	108	3.7	0.82	-13.09	0	Proof Pending
HE4645	Barwise 1 Nomad Pp	94	98	4.45	97	0.3	281	99	8.6	0.56	-20.74	1064	Cows
HE5455	Barwise 1 Ricochet PP	92	96	2.94	99	-2.36	278	149	0.5	0.69	-19.40	4564	2nd Calvers
HE1455	Keenagh Titanium	89	93	3.11	62	-0.44	280	124	8.5	0.4	-19.54	0	Test
HE4291	Allowdale Advance 573 ET	77	81	4.18	99	-0.24	280	91	7.6	0.56	-20.64	7027	Cows
HE Population Breed Average		**86**	**90**	**4.17**		**0.78**	**281**	**85**	**5.6**	**0.59**	**-16.25**		

Nijinsky HE9382

Our HE Sires

HE9382 GOULDINGPOLL 1 NIJINSKY PP
Homozygous polled bull sired by the renowned Panmure 1 Henry.

HE8511 INTELAGRI 1 GOLD RUSH Pp
Goldrush ranks in the top 10% of the breed for Carcass Weight & Conformation. Heterozygous polled.

HE9610 MIDFORD 1 WHIZZBANG PP
New good quality Homozygous Polled Sire with an easy calving pedigree.

Whizzbang HE9610

Charolais for Dairy Cows

Code	Name	Beef Sub - Index	Pred. CBV (Avg dairy cow)	Dairy Cow Calv. Diff %	Dairy Cow Calv. Diff Rel	Gestation (days)	Expected gestation (days)*	DBI	Carc wgt (Kgs)	Carc Conf	Age at Finish	Dairy Calving records	Use on
CH8580	Romarin Pp	187	191	6.09	39	3.36	284	110	39.6	1.84	-1.44	0	Test
CH6490	Orbi	166	170	4.37	93	2.41	283	138	33.5	1.95	-0.68	397	Mature Cows
CH Population Breed Average		**175**	**179**	**6.51**		**2.68**	**283**	**90**	**35.2**	**1.94**	**-2.06**		

Speckle Park for Dairy Cows

Code	Name	Beef Sub - Index	Pred. CBV (Avg dairy cow)	Dairy Cow Calv. Diff %	Dairy Cow Calv. Diff Rel	Gestation (days)	Expected gestation (days)*	DBI	Carc wgt (Kgs)	Carc Conf	Age at Finish	Dairy Calving records	Use on
SP1521	Scollop Krackerjack ET	54	58	2.37	49	-0.35	280	99	-7.1	0.57	-11.96	0	Test

Aubrac for Dairy Cows

Code	Name	Beef Sub - Index	Pred. CBV (Avg dairy cow)	Dairy Cow Calv. Diff %	Dairy Cow Calv. Diff Rel	Gestation (days)	Expected gestation (days)*	DBI	Carc wgt (Kgs)	Carc Conf	Age at Finish	Dairy Calving records	Use on
AU4683	Magnificent	161	165	3.56	99	0.63	281	174	19.7	1.79	-6.82	5573	Cows
AU1515	Ballyclough Theo Pp	151	155	3.28	43	1.46	282	158	16.1	1.88	-13.07	0	Test
AU6685	Ondee	120	124	3.7	97	-0.98	279	140	10	1.6	1.50	801	Cows
AU Population Breed Average		**141**	**145**	**3.34**		**0.95**	**281**	**150**	**16.1**	**1.82**	**-4.34**		

Wagyu for Dairy Cows

Code	Name	Beef Sub - Index	Pred. CBV (Avg dairy cow)	Dairy Cow Calv. Diff %	Dairy Cow Calv. Diff Rel	Gestation (days)	Expected gestation (days)*	DBI	Carc wgt (Kgs)	Carc Conf	Age at Finish	Dairy Calving records	Use on
WA2409	Edenbane Glenisla Fujisawa	18	22	2.02	94	-0.07	280	61	-13	0.02	7.44	488	Cows

ELK 2341 BB9460

Theo AU1515

Orbi CH6490

Beef Sires for the Dairy Herd

Sept 2024 icbf

Belgian/British Blue for Dairy Cows

Code	Name	Beef Sub - Index	Pred. CBV (Avg dairy cow)	Dairy Cow Calv. Diff %	Dairy Cow Calv. Diff Rel	Gestation (days)	Expected gestation (days)*	DBI	Carc wgt (Kgs)	Carc Conf	Age at Finish	Dairy Calving records	Use on
BB9535	Persil De Ponchau	196	200	5.91	79	1.33	282	149	34.6	2.98	3.62	117	Mature Cows
BB1215	Donvil Van Het Lindeveld	186	190	8.12	45	1.04	281	85	33.1	3.01	10.93	0	Proof Pending
BB1212	Corrandulla Quinny ET	177	181	9.75	50	0.31	281	10	29.5	2.59	5.53	0	Test
BB1147	Enjeu Du Bois Derneux	174	178	6.81	59	-1.68	279	134	27.4	2.52	2.48	0	Proof Pending
BB9847	BBG Icare De Boulogne	172	176	8.95	44	0.34	281	42	28.2	2.5	4.55	0	Proof Pending
BB8283	Villablues Oxo ET	170	174	8.86	97	-0.77	280	49	27.5	2.59	8.19	1122	Mature Cows
BB8496	Stef Vd Blomsteeg	169	173	5.96	96	-1.14	279	140	28.4	2.49	4.95	791	Mature Cows
BB1479	Nuera T15 0213	168	172	7.04	43	0.68	281	100	29.6	2	6.70	0	Mature Cows
BB9942	Villablues Quarty ET	164	168	7.6	59	-0.04	280	80	26.8	2.71	11.97	0	Test
BB9373	Enleve Du Bois Desneux	160	164	5.6	88	-1.39	279	147	22.9	2.57	4.98	222	Mature Cows
BB7440	TIC Pp	157	161	6.04	96	-0.87	280	124	19.5	2.55	4.41	704	Mature Cows
BB1425	Ioma Quirky ET	154	158	6.36	47	-0.76	280	119	24.1	2.18	7.08	0	Test
BB1437	Ioma Quentin	149	153	6.06	47	-1.68	279	123	23.3	2.19	11.10	0	Test
BB7221	Quarrybank Moneyman	147	151	3.99	98	-2.17	278	175	18.9	2.37	5.46	1850	Mature Cows
BBX101	Koreas Pp	139	143	5.02	99	-0.28	280	124	16.2	2.03	9.64	3448	Mature Cows
BB7278	Bbg Elk 236 De Boulogne	138	142	4.54	99	-2.63	278	157	20.1	2.42	11.50	5230	Mature Cows
BB9460	Bbg Elk 2341 De Boulogne	133	137	4.47	77	-1	279	145	17	2.23	6.44	103	Mature Cows
BB Population Breed Average		196	200	8.59		0.88	281	75	35.6	2.84	4.19		

Limousin for Dairy Cows

Code	Name	Beef Sub - Index	Pred. CBV (Avg dairy cow)	Dairy Cow Calv. Diff %	Dairy Cow Calv. Diff Rel	Gestation (days)	Expected gestation (days)*	DBI	Carc wgt (Kgs)	Carc Conf	Age at Finish	Dairy Calving records	Use on
LM9379	Shannon Stan	194	198	5.2	53	1.62	282	158	33.6	2.54	-1.39	0	Proof Pending
LM9376	Keltic Superfurry Pp	174	178	5.14	47	1.62	282	140	31	2.14	3.00	1	Proof Pending
LM9869	Shannon Samurai	168	172	4.53	58	1.62	282	152	23.6	2.3	5.65	0	Test
LM4217	Moondharrig Knell	149	153	4.94	99	2.89	283	107	20.5	1.98	5.85	4889	Mature Cows
LM Population Breed Average		163	167	5.07		3.69	284	109	24	2.21	1.17		

Superfurry Pp LM9376

Stan LM9379

Knell LM4217

Longhorn for Dairy Cows

Code	Name	Beef Sub - Index	Pred. CBV (Avg dairy cow)	Dairy Cow Calv. Diff %	Dairy Cow Calv. Diff Rel	Gestation (days)	Expected gestation (days)*	DBI	Carc wgt (Kgs)	Carc Conf	Age at Finish	Dairy Calving records	Use on
LH9346	Fishwick Utmost	10	14	4.94	89	2.02	282	-25	-12.8	0.03	2.27	283	Cows
LH8499	Carreg Utahraptor	9	13	3.43	95	0.89	281	18	-13.3	0.16	2.78	746	Cows

*Expected gestation is the expected gestation of progeny when used on cows with an average index for gestation length.

Sainfoin LH7470

LONGHORN SCHEME

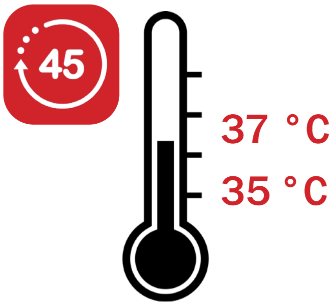
- Buitelaar group offering €250 per bull calf and €200 per heifer calf.
- Minimum calf weight of 60kg.
- Must be less than 5% jersey in your cow
- Calf contract form must be returned or the Buitelaar group are not obliged to take calves.
- If you are interested in using straws in the scheme, you must contact Ailish Osborne on 0872437690.

Utahraptor LH8499

Sexed Semen Guidelines

Thaw a maximum of 2 sexed semen straws at a time.

Thaw straws at 35 to 37 °C for 45 seconds.



Load straws into pre-warmed AI guns, keep warm.

Deposit semen in uterine body and not in the cervix or either of the horns.

Complete inseminations within 5 mins of loading the gun.

Timing of AI Conventional vs Sexed

Sexed - 14 to 20 hrs after start

Conventional Semen - Start of Standing Heat up to 12 hrs after the end

Ovulation

Start of Standing Heat

20 Hours

Av. 28 hrs after start of Standing Heat

Checklist for Sexed Semen Usage

Fertility Benchmark

- ✓ 6 week calving rate: 80%+
- ✓ Conception rate to first Service: 60%
- ✓ 3 week submission rate: 80%
- ✓ Excellent Heat Detection.

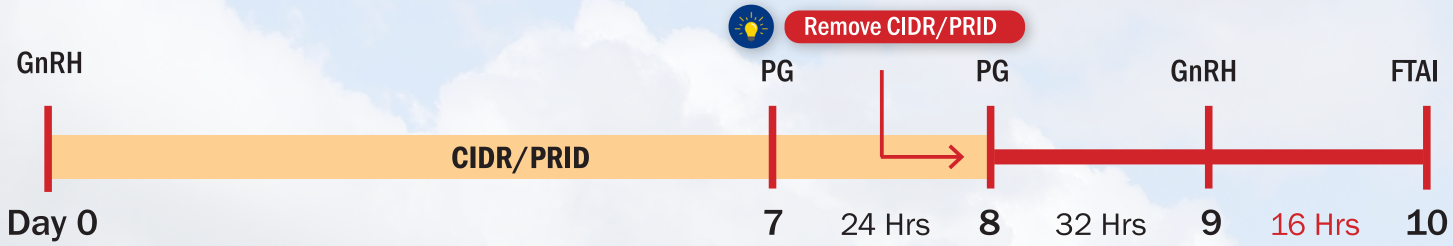
Suitable Heifers

- ✓ Superior Genetics
- ✓ Cycling regularly
- ✓ Target Live-weight and BCS ≥ 3.25

Suitable Cows

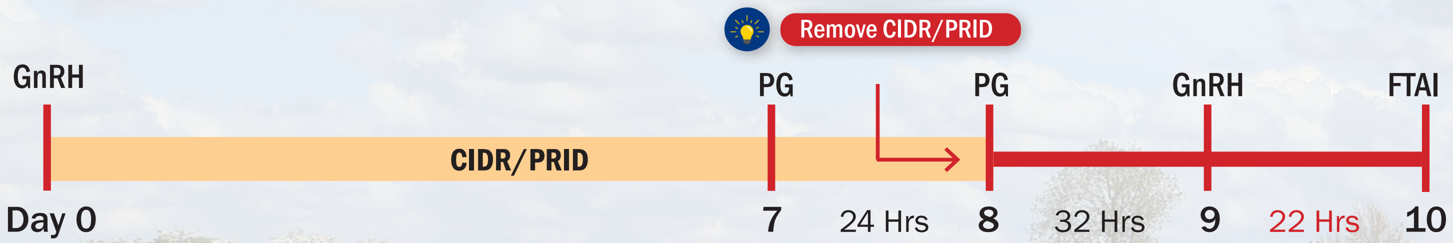
- ✓ Parity 1 to 4
- ✓ Cycling regularly
- ✓ >50 days in milk
- ✓ BCS ≥ 3.00
- ✓ Free of postpartum disorders and uterine disease

Dairy Cows - Conventional Semen FTAI Protocol



Administer	GnRH	PG	PG	GnRH	FTAI
Date					
Time					

Dairy Cows - Sexed Semen FTAI Protocol



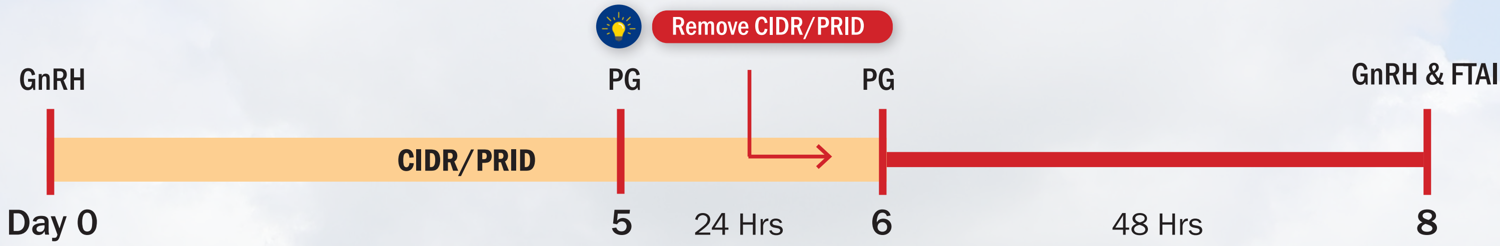
Administer	GnRH	PG	PG	GnRH	FTAI
Date					
Time					

GnRH = Gonadotropin releasing hormone, PG = Prostaglandin injection, FTAI = Fixed-time AI,
CIDR/PRID = Intravaginal progesterone releasing device

Recommendations for Cows

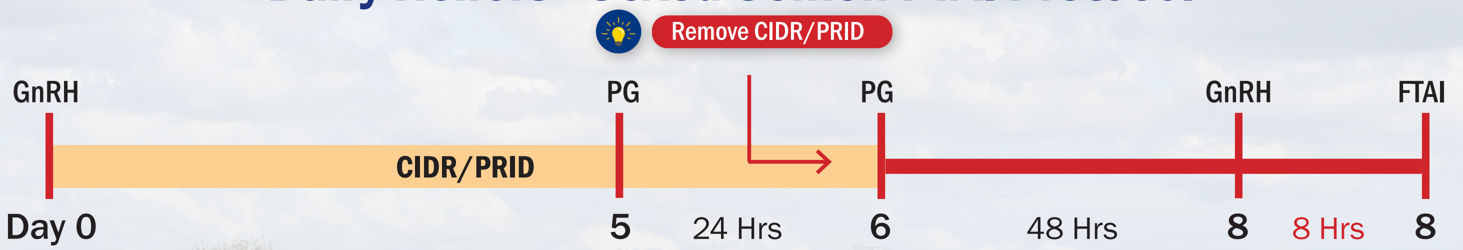
- ✓ Correct BCS (> 3.0)
- ✓ Free from postpartum diseases
- ✓ Optimum nutrition
- ✓ Calved at least 32 days

Dairy Heifers - Conventional Semen FTAI Protocol



Administer	GnRH	PG	PG	GnRH & FTAI
Date				
Time				

Dairy Heifers - Sexed Semen FTAI Protocol



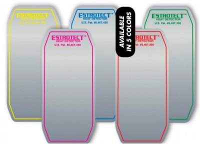
Administer	GnRH	PG	PG	GnRH	FTAI
Date					
Time					

GnRH = Gonadotropin releasing hormone, PG = Prostaglandin injection, FTAI = Fixed-time AI,
CIDR/PRID = Intravaginal progesterone releasing device

Recommendations for Heifers

- ✓ Correct bodyweight & BCS (>3.0)
- ✓ Cycling
- ✓ Good health status
- ✓ Optimum Nutrition

Other Products

Brush Tail Paint:	Choice of colours	€14	
Estrotect:	Rub-Off patches	Pack of 10, €22 Pack of 50, €90	
Alpha Sheaths:	Easy AI on heifers	€8 per 50	

Other Services

Liquid Nitrogen Servicing:

Full DIY A.I. Farm Flask Service throughout area. Progressive Genetics will service your farm semen flask at regular intervals 4 times per year. However, it is the responsibility of the farmer to check their flask on a regular basis to ensure there is adequate nitrogen in the flask. Progressive Genetics will not be held responsible if the flask runs dry.

If you are concerned with the level of nitrogen in your flask at any time please contact us on 0818 20 20 50.

Your AI flask and contents should be listed under your Farm Insurance

Several of our AI Technicians offer other services.
See these abbreviations on full list over the page:

SC Scanning
MC MetriCheck
FB Freezebranding
CG Concrete Grooving
DH Dehorning
CA Castration
WR Weight Recording
MR Mart Run (Calves)
HT Hoof Trimming

A.I. Technician Service: **Professional, Reliable, Quality**

Fertility performance you can trust. Technician & Semen fertility performance continuously monitored. Working to the highest professional standards. 363 days a year. **Call 0818 20 20 50** or contact your local technician.

Name	Area	Co	Phone
Sean Clerkin SC	Bailieborough/Cootehill	CN	083-1100108
Robert Smullen SC	Bailieborough/Virginia	CN	087-9426801
Thomas Sheridan MC	Ballinagh/Kilnaleck	CN	086-0616239
Eugene McGovern	Ballinamore	CN	087-2236691
Ken Burns SC MC	Ballyhaise	CN	087-2722508
Dudley Buchanan	Ballyjamesduff	CN	087-2236674
Bartley Galligan	Cavan/Oldcastle	CN	086-0886767
Noel Mc Govern	Dowra	CN	087-7862261
Jimmy Reilly	Drumlish/Moyne	CN	087-2236707
Seamus Smith	Mountain Lodge	CN	087-9784205
Aiden Clarke	Mountain Lodge/New Inn	CN	086-3861103
Padraig Burns	Relief Cavan	CN	087-9700819
Pat Byrne FB	Athy/Castledermot	CW	087-6292567
Noel McCarthy	Bagenalstown/Tullow	CW	087-2558437
John Kelly	S.Carlow/E.Kilkenny	CW	087-7907475
Liam Grennan	St. Mullins	CW	087-9058619
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Gerard Fenlon MC	St.Mullins/Graiguenamanagh	KK	087-1254971
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Caolan Duffy	Relief Monaghan	MN	087-2709297
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Seamus Ruddy	Killala	MO	086-0618180
Michael K Kennedy	Relief Mayo	MO	087-9018842
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Peter Grogan	Tullamore/Geashill/Portarlington	OY	086-2002274
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