



HOLSTEIN & JERSEY
REFERENCE GUIDE
AUGUST 2026


SEMEX[®]
Genetics for Life[®]



MAKE YOUR NEXT GENERATION YOUR BEST GENERATION.

Producers wanting to propel their genetics are using advanced reproductive technologies and IVF.
No one has better, more consistent results than Boviteq.

WHAT OTHERS DON'T TELL YOU

WHEN YOU DON'T STIMULATE DONORS, YOU DON'T
GET THE SAME RESULTS
FRESH AND FROZEN EMBRYOS CAN GIVE SIMILAR RESULTS
YOU'RE ON YOUR OWN IDENTIFYING DONORS & RECIPIENTS

YOUR YOUNGEST ANIMALS CAN BE YOUR MOST
PRODUCTIVE DONORS
THEY DON'T TREAT DONORS/SIRES INDIVIDUALLY
YOU WON'T GET THE RESULT FEEDBACK YOU NEED

BOVITEQ®
GIVES YOU

- The most embryos/donor
- Industry's highest frozen embryo conception rates
- Customized donor/sire solutions
- Experts give timely feedback that matters
- Our latest R&D to give you the best results
- The Semex Team helps you identify donors/recipients, simplifies genomics, and makes sure you raise the right heifers

Boviteq®
INNOVATIVE IVF SOLUTIONS

Lestrange-P *RC

PROGENESIS LESTRANGE-P RC

0200HO13669 ECHO P *RC x ALLGAUD x CONWAY



PROGENESIS ECHO P *RC
PROGENESIS ALLGAUD LATIFAH P VG-85-2YR-CAN
HAH ALLGAUD
DREWHOLME CONWAY LEYSURE VG-88-3YR-CAN
SANDY-VALLEY R CONWAY
DREWHOLME LAMBDA LEYSURE P EX-92-5YR-CAN 6*

GTPI 3036				
TD	RC	TL	TY	TV
99%-I				
HH6C				

Reg. #: HOCANM15199728 aAa: 342 DMS:
Born: 03/05/2025 Kappa Casein: BB Beta Casein: A2A2

SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	98	Calf Immunity	104	Robot Index
107				

PRODUCTION	G Herds	G Dtrs	80% Rel	CDCB-G / 08-26
Milk lbs	911	Fat lbs	51	Fat %
				+0.05
				Protein lbs
				30
				Protein %
				0.00
NMS	433	CMS	438	FMS
				423
				GMS
				436
				DWPS
				331
Feed Efficiency	128	RFI	81	Feed Saved
				-128
				Methane Efficiency
				105
				Milking Speed
				7.11

HEALTH & REPRODUCTION			
Productive Life	1.6	Cow Conception Rate	1.7
Somatic Cell Score	2.97	Heifer Conception Rate	0.6
Daughter Pregnancy Rate	0.9	Sire Calving Ease	1.3% 60% Rel
Livability	0.9	Daughter Calving Ease	1.7% 57% Rel
Heifer Livability	0.5	Sire Stillbirth	3.7%
Fertility Index	1.0	Daughter Stillbirth	3.6%

CONFORMATION	G Herds	G Dtrs	79% Rel	HAUSA-G / 08-26
PTAT		1.35	HO Conformation Composite	1.82
Udder Composite		1.43	Body Composite	0.28
Feet & Legs Composite		0.67	Dairy Composite	0.24

Stature				Tall	+0.95
Strength				Strong	+0.26
Body Depth				Deep	+0.33
Dairy Form				Open Rib	+0.73
Rump Angle				Sloped	+1.26
Rump Width				Wide	+1.15
Rear Legs Side View				Posty	-0.16
Rear Legs Rear View				Straight	+0.83
Foot Angle				Steep	+0.89
F & L Score				High	+0.82
Fore Attachment				Strong	+2.07
Rear Udder Height				High	+1.71
Rear Udder Width				Wide	+1.46
Udder Cleft				Strong	+0.77
Udder Depth				Shallow	+1.49
Fore Teat Placement				Close	+0.74
Teat Length				Short	-0.08
Rear Teat Placement				Close	+0.65



Sheamus-P

PROGENESIS SHEAMUS-P

0200HO13519 MILAN x ZOAR x A2P2-PP



OCD MILAN
VALIANT CALMAC ZOAR SICILY-P GP-83-2YR-CAN
CLAYNOOK ZOAR
OCONNORS A2P2 Sissy PP VG-85-3YR-CAN
VOGUE A2P2-PP
VOGUE SUPERHERO SOPHIA P EX-90-2E-CAN 2*

GTPI 3135				
TD	TR	TL	TY	TV
99%-I				

Reg. #: HOCANM15199392 aAa: 234165 DMS: 123,135
Born: 10/29/2024 Kappa Casein: BB Beta Casein: A2A2

SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	107	Calf Immunity	94	Robot Index
104				

PRODUCTION	G Herds	G Dtrs	80% Rel	CDCB-G / 08-26
Milk lbs	59	Fat lbs	51	Fat %
				+0.18
				Protein lbs
				25
				Protein %
				+0.09
NMS	521	CMS	558	FMS
				437
				GMS
				561
				DWPS
				746
Feed Efficiency	138	RFI	2	Feed Saved
				-5
				Methane Efficiency
				108
				Milking Speed
				6.54

HEALTH & REPRODUCTION			
Productive Life	2.7	Cow Conception Rate	4.0
Somatic Cell Score	2.79	Heifer Conception Rate	2.5
Daughter Pregnancy Rate	2.4	Sire Calving Ease	0.9% 62% Rel
Livability	0.4	Daughter Calving Ease	0.8% 58% Rel
Heifer Livability	0.4	Sire Stillbirth	3.4%
Fertility Index	3.1	Daughter Stillbirth	4.2%

CONFORMATION	G Herds	G Dtrs	79% Rel	HAUSA-G / 08-26
PTAT		1.27	HO Conformation Composite	1.66
Udder Composite		1.27	Body Composite	0.01
Feet & Legs Composite		0.64	Dairy Composite	0.24

Stature				Tall	+0.74
Strength				Strong	+0.16
Body Depth				Deep	+0.37
Dairy Form				Open Rib	+0.83
Rump Angle				Sloped	+1.25
Rump Width				Wide	+0.52
Rear Legs Side View				Posty	-0.58
Rear Legs Rear View				Straight	+0.86
Foot Angle				Steep	+0.27
F & L Score				High	+0.76
Fore Attachment				Strong	+2.02
Rear Udder Height				High	+1.34
Rear Udder Width				Wide	+1.43
Udder Cleft				Strong	+0.22
Udder Depth				Shallow	+1.62
Fore Teat Placement				Close	+0.27
Teat Length				Short	-0.34
Rear Teat Placement				Close	+0.10

ABV	BPI	OT	MS
AUG 2026	+708 / 63%	+109 / 60%	+111 / 60%



0200HO13596 HARMONY x DELUXE x BIGGELO



T-SPRUCE HARMONY
AOT DELUXE HI-LIGHTED EX-91-3YR-USA DOM 3*
C-HAVEN POSITIVE DELUXE
AOT BIGGELO HASKEL2 EX-92-5YR-USA DOM
S-S-I DELROY BIGGELO
AOT JARED HASKEL VG-85-2YR-USA

GTPI 3366				
TR	TL	TY	MWT	TV
99%-I				
Reg. #: HO840M3288815650 aAa: 423156 DMS: Born: 12/14/2024 Kappa Casein: BB Beta Casein: A1A2				
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	99	Calf Immunity	87	Robot Index 94
PRODUCTION	G Herds	G Dtrs	81% Rel	CDCB-G / 08-26
Milk lbs	1100	Fat lbs	90	Fat % +0.16 Protein lbs 47 Protein % +0.04
NMS	740	CMS	764	FMS 686 GMS 746 DWPS 815
Feed Efficiency	234	RFI	34	Feed Saved -103 Methane Efficiency 106 Milking Speed 7.12

HEALTH & REPRODUCTION			
Productive Life	3.1	Cow Conception Rate	2.4
Somatic Cell Score	2.77	Heifer Conception Rate	-0.3
Daughter Pregnancy Rate	1.1	Sire Calving Ease	1.2% 63% Rel
Livability	-1.5	Daughter Calving Ease	1.8% 58% Rel
Heifer Livability	0.3	Sire Stillbirth	3.4%
Fertility Index	1.5	Daughter Stillbirth	4.0%

CONFORMATION	G Herds	G Dtrs	80% Rel	HAUSA-G / 08-26
PTAT		1.57	HO Conformation Composite	2.17
Udder Composite		1.79	Body Composite	0.42
Feet & Legs Composite		0.71	Dairy Composite	0.47

Stature				Tall	+0.59
Strength				Strong	+0.70
Body Depth				Deep	+0.42
Dairy Form				Open Rib	+0.65
Rump Angle				High	-0.12
Rump Width				Wide	+0.33
Rear Legs Side View				Sickle	+0.58
Rear Legs Rear View				Straight	+0.61
Foot Angle				Steep	+1.08
F & L Score				High	+0.82
Fore Attachment				Strong	+2.27
Rear Udder Height				High	+2.28
Rear Udder Width				Wide	+2.13
Udder Cleft				Strong	+0.16
Udder Depth				Shallow	+1.49
Fore Teat Placement				Close	+0.85
Teat Length				Short	-0.22
Rear Teat Placement				Close	+0.79

ABV	BPI	OT	MS
AUG 2026	+641 / 62%	+103 / 60%	+110 / 60%



0200HO13344 ANAHITA x REVOLVE x DELTA-LAMBDA



PROGENESIS ANAHITA
PROGENESIS REVOLVE KACEY VG-85-3YR-CAN
CEDARWAL REVOLVE
DULET D-LAMBDA KATRINA EX-90-2E-CAN 7*
FARNEAR DELTA-LAMBDA
DULET DIAMOND KARVY EX-90-5E-CAN 11*

GTPI 2864				
TD	TR	TL	TY	MWT
99%-I				
Reg. #: HOCANM14890550 aAa: 423561 DMS: 234,246 Born: 03/15/2024 Kappa Casein: AB Beta Casein: A1A2				
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	101	Calf Immunity	102	Robot Index 110
PRODUCTION	G Herds	G Dtrs	80% Rel	CDCB-G / 08-26
Milk lbs	744	Fat lbs	20	Fat % -0.04 Protein lbs 16 Protein % -0.03
NMS	160	CMS	150	FMS 183 GMS 158 DWPS 224
Feed Efficiency	40	RFI	-44	Feed Saved -182 Methane Efficiency 95 Milking Speed 7.21

HEALTH & REPRODUCTION			
Productive Life	1.0	Cow Conception Rate	1.6
Somatic Cell Score	3.06	Heifer Conception Rate	2.1
Daughter Pregnancy Rate	0.6	Sire Calving Ease	1.3% 73% Rel
Livability	0.2	Daughter Calving Ease	2.1% 72% Rel
Heifer Livability	0.2	Sire Stillbirth	4.0%
Fertility Index	1.2	Daughter Stillbirth	5.3%

CONFORMATION	G Herds	G Dtrs	79% Rel	HAUSA-G / 08-26
PTAT		2.06	HO Conformation Composite	2.47
Udder Composite		1.82	Body Composite	1.39
Feet & Legs Composite		1.14	Dairy Composite	1.02

Stature				Tall	+1.01
Strength				Strong	+1.60
Body Depth				Deep	+1.52
Dairy Form				Open Rib	+0.70
Rump Angle				Sloped	+0.94
Rump Width				Wide	+1.25
Rear Legs Side View				Sickle	+0.22
Rear Legs Rear View				Straight	+1.07
Foot Angle				Steep	+1.42
F & L Score				High	+1.32
Fore Attachment				Strong	+2.23
Rear Udder Height				High	+2.37
Rear Udder Width				Wide	+2.51
Udder Cleft				Strong	+1.16
Udder Depth				Shallow	+1.06
Fore Teat Placement				Close	+1.37
Teat Length				Long	+0.21
Rear Teat Placement				Close	+1.19



0200HO13118 EASTON x DELUXE x BIGGELO

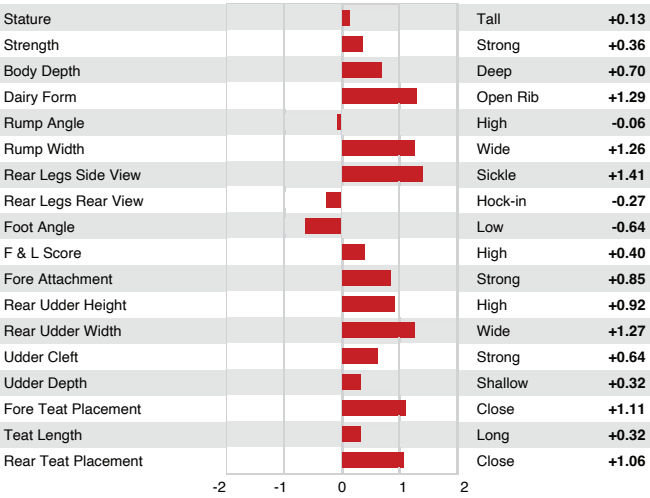


PINE-TREE EASTON
AOT DELUXE HI-LIGHTED EX-91-3YR-USA DOM 3*
C-HAVEN POSITIVE DELUXE
AOT BIGGELO HASKEL2 EX-92-5YR-USA DOM
S-S-I DELROY BIGGELO
AOT JARED HASKEL VG-85-2YR-USA

GTPI 3334				
TD TR TL TY MWT TV 99%-I				
Reg. #: H0840M3267429564		aAa: 423516		DMS: 135,123
Born: 09/08/2023		Kappa Casein: BB		Beta Casein: A2A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	102	Calf Immunity	89	Robot Index 106
PRODUCTION	G Herds	G Dtrs	83% Rel	CDCB-G / 08-26
Milk lbs	792	Fat lbs	97	Fat % +0.24
				Protein lbs 43
				Protein % +0.06
NMS	784	CMS	817	FMS \$ 710
				GMS \$ 802
				DWPS \$ 887
Feed Efficiency	248	RFI	55	Feed Saved -46
				Methane Efficiency 100
				Milking Speed 6.91

HEALTH & REPRODUCTION			
Productive Life	2.9	Cow Conception Rate	2.1
Somatic Cell Score	2.70	Heifer Conception Rate	1.4
Daughter Pregnancy Rate	1.5	Sire Calving Ease	1.0% 85% Rel
Livability	-1.7	Daughter Calving Ease	1.3% 71% Rel
Heifer Livability	-0.1	Sire Stillbirth	3.5%
Fertility Index	2.1	Daughter Stillbirth	3.3%

CONFORMATION	G Herds	G Dtrs	82% Rel	HAUSA-G / 08-26
PTAT		1.25	HO Conformation Composite	1.60
Udder Composite		0.87	Body Composite	-0.05
Feet & Legs Composite		0.14	Dairy Composite	0.70



ABV	BPI	OT	MS
AUG 2026	+594 / 64%	+106 / 61%	+109 / 61%



DAM: AOT DELUXE HI-LIGHTED EX-91-3YR-USA DOM 3*

0200HO12699 RANGER-RED x DELTA-LAMBDA x DENVER

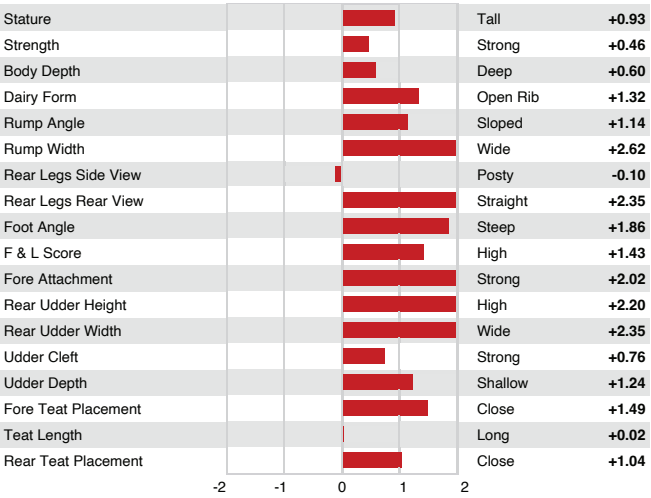


3STAR OH RANGER RED
SIEMERS LMDA PARIS 27856 EX-91-4YR-USA GMD DOM
FARNEAR DELTA-LAMBDA
SIEMERS DENVER PARIS EX-91-4YR-USA GMD DOM
MR MOGUL DENVER 1426
QUALITY TANGO PARIS VG-86-2YR-USA

GTPI 2971				
TD RC TL TY MWT TV				
Reg. #: H0840M3243347747		aAa: 243165		DMS: 135,123
Born: 12/18/2021		Kappa Casein: BB		Beta Casein: A1A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	108	Calf Immunity	104	Robot Index 105
PRODUCTION	105 Herds	191 Dtrs	92% Rel	MACE-G / 08-26
Milk lbs	801	Fat lbs	15	Fat % -0.07
				Protein lbs 19
				Protein % -0.03
NMS	364	CMS	358	FMS \$ 379
				GMS \$ 370
				DWPS \$ 409
Feed Efficiency	75	RFI	-192	Feed Saved 123
				Methane Efficiency 107
				Milking Speed 6.81
Daughter Average (ME) Milk 28,973 lbs Fat 1,281 lbs Protein 950 lbs				

HEALTH & REPRODUCTION			
Productive Life	3.0	Cow Conception Rate	2.1
Somatic Cell Score	2.95	Heifer Conception Rate	2.0
Daughter Pregnancy Rate	1.2	Sire Calving Ease	1.6% 94% Rel
Livability	2.3	Daughter Calving Ease	1.5% 81% Rel
Heifer Livability	-0.8	Sire Stillbirth	4.0%
Fertility Index	1.2	Daughter Stillbirth	3.7%

CONFORMATION	50 Herds	66 Dtrs	85% Rel	MACE-G / 08-26
PTAT		1.94	HO Conformation Composite	1.98
Udder Composite		1.74	Body Composite	0.42
Feet & Legs Composite		1.57	Dairy Composite	0.79



0200HO13446 MILAN x LARSON x DELTA-LAMBDA



OCD MILAN
PROGENESIS LARSON KELLEY VG-88-3YR-CAN
COOKIECUTTER LARSON
DULET D-LAMBDA KATRINA EX-90-2E-CAN 7*
FARNEAR DELTA-LAMBDA
DULET DIAMOND KARVY EX-90-5E-CAN 11*

GTPI 3199				
TD TR TL TY MWT TV 99%-I				
Reg. #: HOCANM15071081		aAa: 243165		DMS:
Born: 09/08/2024		Kappa Casein: BB		Beta Casein: A1A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	105	Calf Immunity	94	Robot Index 101
PRODUCTION	G Herds	G Dtrs	80% Rel	CDCB-G / 08-26
Milk lbs	626	Fat lbs	61	Fat % +0.13
				Protein lbs 34
				Protein % +0.05
NMS	547	CMS	573	FMS 489
				GMS 583
				DWPS 863
Feed Efficiency	166	RFI	-51	Feed Saved -43
				Methane Efficiency 102
				Milking Speed 6.84

HEALTH & REPRODUCTION			
Productive Life	2.1	Cow Conception Rate	3.4
Somatic Cell Score	2.77	Heifer Conception Rate	1.7
Daughter Pregnancy Rate	1.9	Sire Calving Ease	1.1% 62% Rel
Livability	-0.9	Daughter Calving Ease	1.7% 57% Rel
Heifer Livability	0.1	Sire Stillbirth	3.5%
Fertility Index	2.6	Daughter Stillbirth	4.9%

CONFORMATION	G Herds	G Dtrs	79% Rel	HAUSA-G / 08-26
PTAT		1.59	HO Conformation Composite	0.97
Udder Composite		1.53	Body Composite	0.58
Feet & Legs Composite		0.39	Dairy Composite	0.66

Stature				Tall	+1.46
Strength				Strong	+0.51
Body Depth				Deep	+0.56
Dairy Form				Open Rib	+0.92
Rump Angle				Sloped	+1.70
Rump Width				Wide	+1.56
Rear Legs Side View				Posty	-0.87
Rear Legs Rear View				Straight	+0.72
Foot Angle				Steep	+1.44
F & L Score				High	+0.63
Fore Attachment				Strong	+2.20
Rear Udder Height				High	+1.77
Rear Udder Width				Wide	+1.94
Udder Cleft				Strong	+1.07
Udder Depth				Shallow	+1.64
Fore Teat Placement				Close	+1.26
Teat Length				Short	-0.53
Rear Teat Placement				Close	+1.15

ABV	BPI	OT	MS
AUG 2026	+813 / 64%	+108 / 60%	+113 / 60%



0200HO12988 POWERSTAR x DELUXE x BIGGELO



PEAK POWERSTAR
AOT DELUXE HI-LIGHTED EX-91-3YR-USA DOM 3*
C-HAVEN POSITIVE DELUXE
AOT BIGGELO HASKEL2 EX-92-5YR-USA DOM
S-S-I DELROY BIGGELO
AOT JARED HASKEL VG-85-2YR-USA

GTPI 3417				
TD TR TL TY MWT TV 99%-I				
Reg. #: HO840M3253835878		aAa: 243165		DMS: 135,345
Born: 02/14/2023		Kappa Casein: AB		Beta Casein: A1A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	102	Calf Immunity	93	Robot Index 98
PRODUCTION	G Herds	G Dtrs	82% Rel	CDCB-G / 08-26
Milk lbs	506	Fat lbs	111	Fat % +0.34
				Protein lbs 39
				Protein % +0.08
NMS	901	CMS	942	FMS 809
				GMS 903
				DWPS 891
Feed Efficiency	279	RFI	-124	Feed Saved 39
				Methane Efficiency 100
				Milking Speed 6.62

HEALTH & REPRODUCTION			
Productive Life	3.6	Cow Conception Rate	2.0
Somatic Cell Score	2.61	Heifer Conception Rate	2.2
Daughter Pregnancy Rate	0.8	Sire Calving Ease	1.2% 89% Rel
Livability	-0.6	Daughter Calving Ease	1.1% 71% Rel
Heifer Livability	0.4	Sire Stillbirth	3.8%
Fertility Index	1.8	Daughter Stillbirth	3.7%

CONFORMATION	G Herds	G Dtrs	82% Rel	HAUSA-G / 08-26
PTAT		1.63	HO Conformation Composite	2.06
Udder Composite		1.15	Body Composite	0.52
Feet & Legs Composite		0.63	Dairy Composite	1.14

Stature				Tall	+0.57
Strength				Strong	+0.99
Body Depth				Deep	+0.92
Dairy Form				Open Rib	+1.30
Rump Angle				High	-0.05
Rump Width				Wide	+1.23
Rear Legs Side View				Sickle	+1.38
Rear Legs Rear View				Straight	+0.59
Foot Angle				Steep	+0.23
F & L Score				High	+0.82
Fore Attachment				Strong	+1.66
Rear Udder Height				High	+1.50
Rear Udder Width				Wide	+2.35
Udder Cleft				Weak	-0.36
Udder Depth				Shallow	+0.29
Fore Teat Placement				Close	+0.70
Teat Length				Short	-0.28
Rear Teat Placement				Close	+0.18

ABV	BPI	OT	MS
AUG 2026	+557 / 65%	+103 / 61%	+110 / 61%



Katorini PROGENESIS KATORINI

0200HO13551 HI-POWER x ZOAR x RANGER-RED



BEYOND HI-POWER
PROGENESIS ZOAR KATO GP-82-2YR-CAN
CLAYNOOK ZOAR
PROGENESIS RANGER KATNISS
3STAR OH RANGER RED
DULET D-LAMBDA KATRINA EX-90-2E-CAN 7*

GTPI 3372				
TD TR TL TY MWT TV 99%-I				
Reg. #: HOCANM14890893		aAa: 423156		DMS:
Born: 01/22/2025		Kappa Casein: BB		Beta Casein: A1A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	103	Calf Immunity	101	Robot Index 100
PRODUCTION	G Herds	G Dtrs	80% Rel	CDCB-G / 08-26
Milk lbs	404	Fat lbs	74	Fat % +0.21
				Protein lbs 42
				Protein % +0.11
NMS	634	CMS	679	FMS \$29
				GMS \$49
				DWPS \$564
Feed Efficiency	180	RFI	-85	Feed Saved -229
				Methane Efficiency 106
				Milking Speed 6.63

HEALTH & REPRODUCTION			
Productive Life	3.1	Cow Conception Rate	3.8
Somatic Cell Score	2.85	Heifer Conception Rate	2.7
Daughter Pregnancy Rate	2.4	Sire Calving Ease	1.3% 62% Rel
Livability	0.1	Daughter Calving Ease	1.3% 58% Rel
Heifer Livability	0.5	Sire Stillbirth	3.8%
Fertility Index	3.1	Daughter Stillbirth	2.9%

CONFORMATION	G Herds	G Dtrs	79% Rel	HAUSA-G / 08-26
PTAT		2.49	HO Conformation Composite	0.09
Udder Composite		1.41	Body Composite	1.93
Feet & Legs Composite		1.21	Dairy Composite	2.14

Stature				Tall	+2.82
Strength				Strong	+2.20
Body Depth				Deep	+2.23
Dairy Form				Open Rib	+1.93
Rump Angle				Sloped	+0.60
Rump Width				Wide	+2.52
Rear Legs Side View				Sickle	+0.56
Rear Legs Rear View				Straight	+1.90
Foot Angle				Steep	+1.55
F & L Score				High	+1.69
Fore Attachment				Strong	+2.23
Rear Udder Height				High	+1.94
Rear Udder Width				Wide	+3.00
Udder Cleft				Strong	+0.66
Udder Depth				Shallow	+1.29
Fore Teat Placement				Close	+1.39
Teat Length				Long	+0.01
Rear Teat Placement				Close	+0.85

ABV	BPI	OT	MS
AUG 2026	+538 / 64%	+108 / 60%	+111 / 60%



Dreamer KINGS-RANSOM O DREAMER

0200HO13474 OWEN x HAPPEN x CASPER



LADYS-MANOR SMOKE OWEN
KINGS-RANSOM HAPPN DABBY VG-88-3YR-USA
SIEMERS HAPPEN
KINGS-RANSOM CASP DAZE EX-95-2E-USA
CLAYNOOK CASPER
KINGS-RANSOM DELTA DESTINY EX-92-4YR-USA DOM

GTPI 3108				
TD TR TL TY MWT TV 99%-I				
Reg. #: H0840M3285538467		aAa: 243615		DMS:
Born: 05/20/2024		Kappa Casein: BB		Beta Casein: A2A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	103	Calf Immunity	100	Robot Index 95
PRODUCTION	G Herds	G Dtrs	82% Rel	CDCB-G / 08-26
Milk lbs	267	Fat lbs	46	Fat % +0.13
				Protein lbs 37
				Protein % +0.11
NMS	384	CMS	430	FMS \$280
				GMS \$400
				DWPS \$371
Feed Efficiency	138	RFI	-23	Feed Saved -87
				Methane Efficiency 103
				Milking Speed 6.37

HEALTH & REPRODUCTION			
Productive Life	0.7	Cow Conception Rate	0.8
Somatic Cell Score	2.75	Heifer Conception Rate	0.0
Daughter Pregnancy Rate	0.8	Sire Calving Ease	1.6% 63% Rel
Livability	-1.3	Daughter Calving Ease	1.9% 59% Rel
Heifer Livability	-0.7	Sire Stillbirth	3.4%
Fertility Index	0.6	Daughter Stillbirth	3.5%

CONFORMATION	G Herds	G Dtrs	80% Rel	HAUSA-G / 08-26
PTAT		2.17	HO Conformation Composite	0.59
Udder Composite		1.51	Body Composite	0.68
Feet & Legs Composite		0.97	Dairy Composite	1.28

Stature				Tall	+2.22
Strength				Strong	+0.85
Body Depth				Deep	+1.16
Dairy Form				Open Rib	+1.81
Rump Angle				Sloped	+0.08
Rump Width				Wide	+1.84
Rear Legs Side View				Sickle	+0.43
Rear Legs Rear View				Straight	+1.47
Foot Angle				Steep	+1.59
F & L Score				High	+1.33
Fore Attachment				Strong	+2.11
Rear Udder Height				High	+2.31
Rear Udder Width				Wide	+1.93
Udder Cleft				Strong	+0.87
Udder Depth				Shallow	+1.83
Fore Teat Placement				Close	+1.12
Teat Length				Short	-0.31
Rear Teat Placement				Close	+1.15

ABV	BPI	OT	MS
AUG 2026	+590 / 65%	+104 / 61%	+108 / 61%



DAM: KINGS-RANSOM HAPPN DABBY VG-88-3YR-USA

Brantley WALNUTLAWN PG BRANTLEY

0200HO13072 HAVENOFEAR x RANGER-RED x ALLIGATOR



MR ERNESTANTHONY HAVENOFEAR
WALNUTLAWN RANGER BRANDY VG-88-3YR-CAN
3STAR OH RANGER RED
WALNUTLAWN ALLIGATOR BRIAR EX-92-5YR-CAN 4*
STANTONS ALLIGATOR
WALNUTLAWN ABBOTT BREEZE EX-91-3E-CAN 1*

GTPI 2961				
TD TR TL TY MWT TV 99%-I				
Reg. #: HOCANM14766481		aAa: 234165		DMS:
Born: 06/27/2023		Kappa Casein: BB		Beta Casein: A1A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	100	Calf Immunity	97	Robot Index 97
PRODUCTION	G Herds	G Dtrs	82% Rel	CDCB-G / 08-26
Milk lbs	7	Fat lbs	30	Fat % +0.11
				Protein lbs 13
				Protein % +0.05
NMS	313	CMS	333	FMS 268
				GM\$ 318
				DWPS 244
Feed Efficiency	73	RFI	-80	Feed Saved -40
				Methane Efficiency 102
				Milking Speed 6.95

HEALTH & REPRODUCTION			
Productive Life	2.3	Cow Conception Rate	2.2
Somatic Cell Score	2.91	Heifer Conception Rate	1.3
Daughter Pregnancy Rate	1.1	Sire Calving Ease	1.4% 85% Rel
Livability	0.9	Daughter Calving Ease	1.8% 71% Rel
Heifer Livability	0.0	Sire Stillbirth	3.9%
Fertility Index	1.4	Daughter Stillbirth	4.2%

CONFORMATION	G Herds	G Dtrs	81% Rel	HAUSA-G / 08-26
PTAT	2.29	HO Conformation Composite	1.87	
Udder Composite	1.57	Body Composite	0.74	
Feet & Legs Composite	1.22	Dairy Composite	1.14	

Stature				Tall	+1.71
Strength				Strong	+1.04
Body Depth				Deep	+1.36
Dairy Form				Open Rib	+1.38
Rump Angle				Sloped	+1.26
Rump Width				Wide	+0.82
Rear Legs Side View				Sickle	+0.11
Rear Legs Rear View				Straight	+1.47
Foot Angle				Steep	+1.92
F & L Score				High	+1.46
Fore Attachment				Strong	+2.29
Rear Udder Height				High	+2.31
Rear Udder Width				Wide	+2.11
Udder Cleft				Strong	+0.92
Udder Depth				Shallow	+1.31
Fore Teat Placement				Close	+0.80
Teat Length				Short	0.00
Rear Teat Placement				Close	+0.58

ABV	BPI	OT	MS
AUG 2026	+544 / 66%	+110 / 62%	+113 / 62%



Eminent *RC PROGENESIS EMINENT RC

0200HO13105 PAZZLE x RANGER-RED x SALVATORE RC



SIEMERS RZ PAZZLE 34954
PROGENESIS RANGEROILE RED
3STAR OH RANGER RED
FLEURY SALVATORE ECLAIR EX-90-6YR-CAN 9*
MR SALVATORE RC
FLEURY KINGBOY ENJOY VG-87-3YR-CAN 4*

GTPI 2952				
TD RC TL TY MWT TV 99%-I				
Reg. #: HOCANM14766573		aAa: 243156		DMS: 126,246
Born: 08/15/2023		Kappa Casein: BE		Beta Casein: A1A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	104	Calf Immunity	97	Robot Index 100
PRODUCTION	G Herds	G Dtrs	81% Rel	CDCB-G / 08-26
Milk lbs	235	Fat lbs	32	Fat % +0.08
				Protein lbs 18
				Protein % +0.04
NMS	249	CMS	268	FMS 207
				GM\$ 248
				DWPS 250
Feed Efficiency	71	RFI	-75	Feed Saved -151
				Methane Efficiency 101
				Milking Speed 6.95

HEALTH & REPRODUCTION			
Productive Life	2.0	Cow Conception Rate	1.7
Somatic Cell Score	2.83	Heifer Conception Rate	1.0
Daughter Pregnancy Rate	0.9	Sire Calving Ease	1.7% 79% Rel
Livability	-1.1	Daughter Calving Ease	1.8% 71% Rel
Heifer Livability	-1.2	Sire Stillbirth	4.0%
Fertility Index	0.8	Daughter Stillbirth	4.4%

CONFORMATION	G Herds	G Dtrs	81% Rel	HAUSA-G / 08-26
PTAT	2.20	HO Conformation Composite	1.89	
Udder Composite	1.36	Body Composite	1.39	
Feet & Legs Composite	1.68	Dairy Composite	1.07	

Stature				Tall	+1.56
Strength				Strong	+1.46
Body Depth				Deep	+1.60
Dairy Form				Open Rib	+1.04
Rump Angle				Sloped	+0.11
Rump Width				Wide	+1.98
Rear Legs Side View				Posty	-0.20
Rear Legs Rear View				Straight	+2.50
Foot Angle				Steep	+2.27
F & L Score				High	+1.68
Fore Attachment				Strong	+2.14
Rear Udder Height				High	+2.06
Rear Udder Width				Wide	+1.84
Udder Cleft				Strong	+0.57
Udder Depth				Shallow	+1.39
Fore Teat Placement				Close	+0.62
Teat Length				Long	+0.93
Rear Teat Placement				Close	+0.34



Pimento

PROGENESIS PIMENTO

0200HO13039 HAVENOFEAR x ROYALFLUSH x ZAZZLE



MR ERNESTANTHONY HAVENOFEAR
PROGENESIS ROYALFLUSH PAPAYA VG-88-3YR-CAN
PROGENESIS ROYALFLUSH
PROGENESIS ZAZZLE PAPRIKA EX-93-2E-CAN 2*
PEAK ZAZZLE
PROGENESIS MILKTIME PINTO EX-90-2E-CAN 6*

GTPI 3061				
TD	TM	TR	TL	TY
Reg. #:	HOCANM14766425	aAa:	243165	DMS: 234,246
Born:	06/06/2023	Kappa Casein:	AB	Beta Casein: A2A2
SEMEX MANAGEMENT TRAITS				
Immunity	93	Calf Immunity	94	Robot Index 93
PRODUCTION				
Milk lbs	834	Fat lbs	53	Fat % +0.07
NMS	279	CMS	305	FMS \$219
Feed Efficiency	129	RFI	159	Methane Efficiency 99

HEALTH & REPRODUCTION				
Productive Life	0.1	Cow Conception Rate	1.1	
Somatic Cell Score	2.98	Heifer Conception Rate	0.0	
Daughter Pregnancy Rate	0.1	Sire Calving Ease	1.8%	77% Rel
Livability	-2.6	Daughter Calving Ease	2.0%	71% Rel
Heifer Livability	-0.4	Sire Stillbirth	4.2%	
Fertility Index	0.6	Daughter Stillbirth	5.8%	

CONFORMATION				
PTAT	2.36	HO Conformation Composite	0.52	
Udder Composite	1.48	Body Composite	1.04	
Feet & Legs Composite	0.21	Dairy Composite	2.11	

Stature				Tall	+2.35
Strength				Strong	+1.57
Body Depth				Deep	+2.03
Dairy Form				Open Rib	+2.42
Rump Angle				Sloped	+1.15
Rump Width				Wide	+2.04
Rear Legs Side View				Posty	-0.13
Rear Legs Rear View				Straight	+0.54
Foot Angle				Steep	+1.29
F & L Score				High	+0.69
Fore Attachment				Strong	+1.89
Rear Udder Height				High	+2.53
Rear Udder Width				Wide	+2.72
Udder Cleft				Strong	+1.07
Udder Depth				Shallow	+0.95
Fore Teat Placement				Close	+0.59
Teat Length				Short	-0.04
Rear Teat Placement				Close	+1.06



Hoverboard

COOKIECUTTER HOVERBOARD

0200HO13163 HAVENOFEAR x GAMEDAY x BIGGELO



MR ERNESTANTHONY HAVENOFEAR
COOKIECUTTER GDY HOMEDEN VG-86-4YR-USA DOM
RMD-DOTTERER SSI GAMEDAY
COOKIECUTTER HOMEGIRL VG-87-5YR-USA DOM
S-S-I DELROY BIGGELO
COOKIECUTTER SLM HOPLITE VG-88-5YR-USA

GTPI 3137				
TD	TR	TL	TY	MWT
Reg. #:	H0840M3254236563	aAa:	243165	DMS: 126,246
Born:	05/14/2023	Kappa Casein:	BB	Beta Casein: A1A1
SEMEX MANAGEMENT TRAITS				
Immunity	99	Calf Immunity	95	Robot Index 89
PRODUCTION				
Milk lbs	1482	Fat lbs	47	Fat % -0.05
NMS	428	CMS	428	FMS \$427
Feed Efficiency	144	RFI	1	Methane Efficiency 98

HEALTH & REPRODUCTION				
Productive Life	1.8	Cow Conception Rate	1.5	
Somatic Cell Score	2.93	Heifer Conception Rate	0.8	
Daughter Pregnancy Rate	0.2	Sire Calving Ease	1.5%	82% Rel
Livability	-2.4	Daughter Calving Ease	2.2%	71% Rel
Heifer Livability	0.6	Sire Stillbirth	4.2%	
Fertility Index	0.8	Daughter Stillbirth	5.0%	

CONFORMATION				
PTAT	2.32	HO Conformation Composite	-0.27	
Udder Composite	2.06	Body Composite	0.81	
Feet & Legs Composite	-0.07	Dairy Composite	1.87	

Stature				Tall	+2.33
Strength				Strong	+1.27
Body Depth				Deep	+1.75
Dairy Form				Open Rib	+2.32
Rump Angle				Sloped	+2.63
Rump Width				Wide	+1.80
Rear Legs Side View				Sickle	+0.40
Rear Legs Rear View				Hock-in	0.00
Foot Angle				Steep	+0.89
F & L Score				High	+0.52
Fore Attachment				Strong	+2.46
Rear Udder Height				High	+3.41
Rear Udder Width				Wide	+3.24
Udder Cleft				Strong	+0.95
Udder Depth				Shallow	+1.61
Fore Teat Placement				Close	+0.79
Teat Length				Short	-0.57
Rear Teat Placement				Close	+1.06



Langundo

FEPRO LANGUNDO

0200HO13517 ANAHITA x PARFECT x CRUSHTIME



PROGENESIS ANAHITA
FEPRO PARFECT LINDOR VG-88-4YR-CAN
SIEMERS RENGD PARFECT
FEPRO CRUSHTIME LUCKY VG-85-2YR-CAN 5*
COL DG CRUSHTIME
FEPRO KINGROYAL LIQUEUR VG-85-2YR-CAN 1*

GTPI 2810				
TD	TR	TL	TY	MWT TV 99%-I
Reg. #: HOCANM14993298 aAa: 234165 DMS: 234,123				
Born: 06/15/2024 Kappa Casein: AB Beta Casein: A2A2				
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	100	Calf Immunity	101	Robot Index 109
PRODUCTION	G Herds	G Dtrs	80% Rel	CDCB-G / 08-26
Milk lbs	24	Fat lbs	23	Fat % +0.08 Protein lbs 9 Protein % +0.03
NMS 72	CMS 84	FMS 44	GMS 73	DWPS 295
Feed Efficiency 28	RFI 7	Feed Saved -234	Methane Efficiency 99	Milking Speed 6.88

HEALTH & REPRODUCTION			
Productive Life	0.4	Cow Conception Rate	1.2
Somatic Cell Score	2.99	Heifer Conception Rate	1.5
Daughter Pregnancy Rate	0.2	Sire Calving Ease	1.6% 62% Rel
Livability	-2.1	Daughter Calving Ease	2.0% 59% Rel
Heifer Livability	0.0	Sire Stillbirth	4.2%
Fertility Index	0.7	Daughter Stillbirth	4.6%

CONFORMATION	G Herds	G Dtrs	79% Rel	HAUSA-G / 08-26
PTAT	2.13	HO Conformation Composite	2.28	
Udder Composite	1.64	Body Composite	1.40	
Feet & Legs Composite	1.66	Dairy Composite	0.62	

Stature				Tall	+1.36
Strength				Strong	+1.33
Body Depth				Deep	+1.06
Dairy Form				Open Rib	+0.46
Rump Angle				Sloped	+1.35
Rump Width				Wide	+1.53
Rear Legs Side View				Posty	-0.14
Rear Legs Rear View				Straight	+1.93
Foot Angle				Steep	+1.61
F & L Score				High	+1.81
Fore Attachment				Strong	+2.18
Rear Udder Height				High	+2.26
Rear Udder Width				Wide	+2.17
Udder Cleft				Strong	+1.36
Udder Depth				Shallow	+1.32
Fore Teat Placement				Close	+0.97
Teat Length				Long	+0.96
Rear Teat Placement				Close	+1.07



Harlem

HAVEITALL HARLEM

0200HO13115 DROPBOX x DOC x JEDI



KINGS-RANSOM DROPBOX
S-S-I DOC HAVE NOT 8784 EX-96-5YR-USA DOM
WOODCREST KING DOC
FLY-HIGHER JEDI HAVENOT VG-87-5YR-CAN
S-S-I MONTROSS JEDI
COOKIECUTTER MASY HASHES VG-85-2YR-USA

GTPI 3086				
TD	TR	TL	TY	MWT TV 99%-I
Reg. #: HO840M3272442038 aAa: 243516 DMS: 234,123				
Born: 04/09/2023 Kappa Casein: AB Beta Casein: A2A2				
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	103	Calf Immunity	93	Robot Index 93
PRODUCTION	G Herds	G Dtrs	83% Rel	CDCB-G / 08-26
Milk lbs	1019	Fat lbs	-2	Fat % -0.16 Protein lbs 36 Protein % +0.01
NMS 268	CMS 282	FMS 242	GMS 268	DWPS 346
Feed Efficiency 40	RFI -96	Feed Saved -128	Methane Efficiency 99	Milking Speed 6.72

HEALTH & REPRODUCTION			
Productive Life	2.7	Cow Conception Rate	2.5
Somatic Cell Score	2.72	Heifer Conception Rate	1.6
Daughter Pregnancy Rate	1.9	Sire Calving Ease	1.8% 83% Rel
Livability	1.2	Daughter Calving Ease	1.6% 70% Rel
Heifer Livability	0.5	Sire Stillbirth	4.3%
Fertility Index	2.1	Daughter Stillbirth	4.9%

CONFORMATION	G Herds	G Dtrs	82% Rel	HAUSA-G / 08-26
PTAT	2.65	HO Conformation Composite	0.64	
Udder Composite	1.96	Body Composite	1.37	
Feet & Legs Composite	1.20	Dairy Composite	1.55	

Stature				Tall	+2.40
Strength				Strong	+1.46
Body Depth				Deep	+1.52
Dairy Form				Open Rib	+1.61
Rump Angle				Sloped	+1.23
Rump Width				Wide	+2.38
Rear Legs Side View				Sickle	+0.14
Rear Legs Rear View				Straight	+1.45
Foot Angle				Steep	+1.86
F & L Score				High	+1.65
Fore Attachment				Strong	+2.77
Rear Udder Height				High	+2.94
Rear Udder Width				Wide	+2.89
Udder Cleft				Strong	+1.25
Udder Depth				Shallow	+1.66
Fore Teat Placement				Close	+0.80
Teat Length				Short	-0.12
Rear Teat Placement				Close	+0.89

ABV	BPI	OT	MS
AUG 2026	+513 / 67%	+111 / 63%	+113 / 63%



Hops

WESTCOAST HOPS

0200HO13131 BLAKELY x FANCA x REASON



WESTCOAST GD BLAKELY

COOKIECUTTER FANCA HOCOC VG-86-2YR-CAN

BADGER SSI LUCIA FANCA

COOKIECUTTER HOPELYNN EX-90-2E-USA DOM

BLUMENFELD JEDI REASON

COOKIECUTTER RUBI HOMEY EX-91-2E-USA DOM

GTPI 3112

TD TR TL TY MWT TV 99%-I HH5C

Reg. #: HOCANM14567286

aAa: 234165

DMS: 123,234

Born: 08/12/2023

Kappa Casein: BB

Beta Casein: A2A2

SEMEX MANAGEMENT TRAITS

SEMEX / 08-26

Immunity

115

Calf Immunity

109

Robot Index

101

PRODUCTION

G Herds

G Dtrs

81% Rel

CDCB-G / 08-26

Milk lbs 50	Fat lbs 65	Fat % +0.24	Protein lbs 22	Protein % +0.08
NMS \$26	CMS \$64	FMS \$44	GMS \$08	DWPS \$68
Feed Efficiency 138	RFI -69	Feed Saved -162	Methane Efficiency 107	Milking Speed 6.88

HEALTH & REPRODUCTION

Productive Life	3.1	Cow Conception Rate	2.0
Somatic Cell Score	2.57	Heifer Conception Rate	0.9
Daughter Pregnancy Rate	0.9	Sire Calving Ease	1.6% 84% Rel
Livability	0.4	Daughter Calving Ease	1.8% 71% Rel
Heifer Livability	1.0	Sire Stillbirth	4.4%
Fertility Index	1.5	Daughter Stillbirth	4.0%

CONFORMATION

G Herds

G Dtrs

80% Rel

HAUSA-G / 08-26

PTAT	1.63	HO Conformation Composite	0.95
Udder Composite	1.03	Body Composite	1.41
Feet & Legs Composite	0.25	Dairy Composite	0.55

Stature		Tall	+2.04
Strength		Strong	+1.12
Body Depth		Deep	+0.97
Dairy Form		Open Rib	+0.44
Rump Angle		Sloped	+1.00
Rump Width		Wide	+1.57
Rear Legs Side View		Sickle	+0.11
Rear Legs Rear View		Straight	+0.47
Foot Angle		Steep	+1.16
F & L Score		High	+0.68
Fore Attachment		Strong	+1.96
Rear Udder Height		High	+1.28
Rear Udder Width		Wide	+1.41
Udder Cleft		Strong	+0.82
Udder Depth		Shallow	+1.62
Fore Teat Placement		Close	+0.90
Teat Length		Long	+0.77
Rear Teat Placement		Close	+0.79

ABV

AUG 2026

BPI

OT

MS

+567 / 64%

+110 / 62%

+111 / 62%



PROTECT PERFORMANCE.
REDUCE RISK.
A HEALTHY FUTURE.



HIGHLY HERITABLE

HERITABILITY
22%

Production Traits 25-35%
Conformation Traits 15-40%
Immune Response 30%
Immunity Index 22%

Longevity 8-10%
Daughter Fertility 4-7%
Disease Incidence 2-10%



High immune
genomic females have
33% LESS DISEASE



ECONOMIC IMPACT

+\$147 USD*
Daughter benefit for Immunity+
bull or \$23 USD* per point of
Immunity Index

+\$33 USD*
per point of Immunity Index
for genomic tested female

*compared to herd mates

Immunity+ Daughters Have HIGHER QUALITY COLOSTRUM

Through first 6 weeks
of lactation High
immune cows
have significantly
more total
immunoglobulin
and betalactoglobulin
in colostrum

Fleming et al 2014.



Using Immunity+ sires can lead to

REDUCTION IN DISEASE

Daughter of Immunity+ Bull

29% ↓
LESS DISEASE*



BETTER VACCINE RESPONSE

High immune cows
respond better to
commercial vaccines

0200HO13395 ANAHITA x ACTIONMAN x MONTBLANC



PROGENESIS ANAHITA
PROGENESIS ACTIONMAN AMIDALA VG-87-3YR-CAN
CHERRYHILL ACTIONMAN
MS TWINRIDGE MNTB ASHLEY VG-87-4YR-CAN
PROGENESIS MONTBLANC
WINSTAR ROLAN 5648

GTPI 2840				
TD TR TL TY TV 99%-I				
Reg. #: HOCANM15070863		aAa: 243165		DMS: 123,234
Born: 06/26/2024		Kappa Casein: AA		Beta Casein: A1A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity		103	Calf Immunity	101
			Robot Index	100
PRODUCTION				
G Herds G Dtrs 80% Rel CDCB-G / 08-26				
Milk lbs	225	Fat lbs	39	Fat %
				+0.11
		Protein lbs	13	Protein %
				+0.02
NM\$	228	CM\$	235	FM\$
				210
		GM\$	239	DWPS
				434
Feed Efficiency	85	RFI	-2	Feed Saved
				-74
		Methane Efficiency	102	Milking Speed
				6.91

HEALTH & REPRODUCTION			
Productive Life	0.3	Cow Conception Rate	1.0
Somatic Cell Score	3.08	Heifer Conception Rate	1.4
Daughter Pregnancy Rate	0.1	Sire Calving Ease	1.4% 62% Rel
Livability	-0.6	Daughter Calving Ease	1.8% 59% Rel
Heifer Livability	-0.1	Sire Stillbirth	4.3%
Fertility Index	0.5	Daughter Stillbirth	4.9%

CONFORMATION			
G Herds G Dtrs 79% Rel HAUSA-G / 08-26			
PTAT	1.65	HO Conformation Composite	2.67
Udder Composite	1.59	Body Composite	0.47
Feet & Legs Composite	0.60	Dairy Composite	0.91

Stature				Tall	+0.75
Strength				Strong	+0.74
Body Depth				Deep	+0.91
Dairy Form				Open Rib	+1.17
Rump Angle				Sloped	+1.00
Rump Width				Wide	+1.41
Rear Legs Side View				Sickle	+1.09
Rear Legs Rear View				Straight	+0.18
Foot Angle				Steep	+0.69
F & L Score				High	+0.91
Fore Attachment				Strong	+1.67
Rear Udder Height				High	+2.32
Rear Udder Width				Wide	+2.31
Udder Cleft				Strong	+0.81
Udder Depth				Shallow	+1.02
Fore Teat Placement				Close	+0.47
Teat Length				Long	+0.54
Rear Teat Placement				Close	+0.36



0200HO12805 HOLYSMOKES x DOC x JEDI



COOKIECUTTER HOLYSMOKES
S-S-I DOC HAVE NOT 8784 EX-96-5YR-USA DOM
WOODCREST KING DOC
FLY-HIGHER JEDI HAVENOT VG-87-5YR-CAN
S-S-I MONTROSS JEDI
COOKIECUTTER MASY HASHES VG-85-2YR-USA

GTPI 2964				
TD TM TR TL TY MWT TV 99%-I				
Reg. #: HO840M3250268033		aAa: 324165		DMS: 123,234
Born: 06/08/2022		Kappa Casein: AB		Beta Casein: A2A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity		100	Calf Immunity	92
			Robot Index	91
PRODUCTION				
G Herds G Dtrs 83% Rel CDCB-G / 08-26				
Milk lbs	458	Fat lbs	37	Fat %
				+0.07
		Protein lbs	20	Protein %
				+0.02
NM\$	265	CM\$	279	FM\$
				236
		GM\$	266	DWPS
				305
Feed Efficiency	70	RFI	117	Feed Saved
				-253
		Methane Efficiency	105	Milking Speed
				6.82

HEALTH & REPRODUCTION			
Productive Life	1.3	Cow Conception Rate	1.8
Somatic Cell Score	2.74	Heifer Conception Rate	0.0
Daughter Pregnancy Rate	0.9	Sire Calving Ease	1.0% 94% Rel
Livability	-0.2	Daughter Calving Ease	1.4% 70% Rel
Heifer Livability	-0.6	Sire Stillbirth	3.5%
Fertility Index	0.8	Daughter Stillbirth	4.1%

CONFORMATION			
G Herds G Dtrs 82% Rel HAUSA-G / 08-26			
PTAT	1.82	HO Conformation Composite	1.91
Udder Composite	1.54	Body Composite	0.84
Feet & Legs Composite	0.94	Dairy Composite	0.86

Stature				Tall	+1.11
Strength				Strong	+1.08
Body Depth				Deep	+1.05
Dairy Form				Open Rib	+0.95
Rump Angle				High	-0.04
Rump Width				Wide	+0.99
Rear Legs Side View				Posty	-0.92
Rear Legs Rear View				Straight	+1.16
Foot Angle				Steep	+2.13
F & L Score				High	+1.04
Fore Attachment				Strong	+2.33
Rear Udder Height				High	+2.45
Rear Udder Width				Wide	+1.77
Udder Cleft				Strong	+0.18
Udder Depth				Shallow	+1.54
Fore Teat Placement				Wide	-0.24
Teat Length				Long	+0.53
Rear Teat Placement				Wide	-0.14



Luther-P *RC

PROGENESIS LUTHER-P RC

0200HO13251 KALAHARI *RC x CONWAY x DELTA-LAMBDA



PROGENESIS KALAHARI *RC
DREWHOLME CONWAY LEYSURE VG-88-3YR-CAN
SANDY-VALLEY R CONWAY
DREWHOLME LAMBDA LEYSURE P EX-92-5YR-CAN 6*
FARNEAR DELTA-LAMBDA
DREWHOLME ZIPIT LEYSURE P EX-90-4YR-CAN 3*

GTPI 2939						
TD RC TL TY MWT TV 99%-I						
Reg. #: HOCANM14766878		aAa: 321456		DMS:		
Born: 12/19/2023		Kappa Casein: BB		Beta Casein: A1A2		
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26			
Immunity		103	Calf Immunity	99	Robot Index	111
PRODUCTION	G Herds	G Dtrs	80% Rel	CDCB-G / 08-26		
Milk lbs		Fat lbs		Protein lbs		
119		26	Fat % +0.08	19	Protein % +0.06	
NMS 320		CMS 341	FMS 271	GMS 323	DWPS 370	
Feed Efficiency		RFI		Methane Efficiency		
76		-24	Feed Saved -42	96	Milking Speed 6.99	

HEALTH & REPRODUCTION			
Productive Life	2.9	Cow Conception Rate	2.8
Somatic Cell Score	3.07	Heifer Conception Rate	1.1
Daughter Pregnancy Rate	1.3	Sire Calving Ease	1.5% 61% Rel
Livability	1.6	Daughter Calving Ease	1.6% 59% Rel
Heifer Livability	-0.5	Sire Stillbirth	4.1%
Fertility Index	1.7	Daughter Stillbirth	4.7%

CONFORMATION	G Herds	G Dtrs	79% Rel	HAUSA-G / 08-26
PTAT		1.54	HO Conformation Composite	2.39
Udder Composite		1.21	Body Composite	0.41
Feet & Legs Composite		1.22	Dairy Composite	0.49

Stature				Tall	+0.60
Strength				Strong	+0.55
Body Depth				Deep	+0.68
Dairy Form				Open Rib	+0.72
Rump Angle				Sloped	+0.26
Rump Width				Wide	+0.92
Rear Legs Side View				Sickle	+1.05
Rear Legs Rear View				Straight	+1.59
Foot Angle				Steep	+1.09
F & L Score				High	+1.21
Fore Attachment				Strong	+2.06
Rear Udder Height				High	+1.58
Rear Udder Width				Wide	+1.19
Udder Cleft				Weak	-0.01
Udder Depth				Shallow	+1.25
Fore Teat Placement				Close	+0.35
Teat Length				Short	-0.47
Rear Teat Placement				Close	+0.03

ABV	BPI	OT	MS
AUG 2026	+585 / 64%	+111 / 61%	+111 / 61%



Dawning

PROGENESIS DAWNING

0200HO12851 HOLYSMOKES x PERFECT x DUKE



COOKIECUTTER HOLYSMOKES
SHELAND PERFECT DAYBREAK EX-90-5YR-CAN 1*
SIEMERS RENG D PERFECT
SHELAND DUKE DAYLILY VG-85-2YR-USA
S-S-I MONTROSS DUKE
SHELAND LAWMAN DAFFODIL VG-86-5YR-USA

GTPI 2999				
TD TM TR TL TY MWT TV 99%-I				
Reg. #: HOCANM14259546		aAa: 234165		DMS:
Born: 09/28/2022		Kappa Casein: AB		Beta Casein: A1A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity 106		Calf Immunity 102		Robot Index 90
PRODUCTION	G Herds	G Dtrs	82% Rel	CDCB-G / 08-26
Milk lbs 56	Fat lbs 48		Fat % +0.17	Protein lbs 23
				Protein % +0.08
NMS 283	CMS 319		FMS 204	GM\$ 295
				DWPS 419
Feed Efficiency 94	RFI 149		Feed Saved -271	Methane Efficiency 95
				Milking Speed 6.51

HEALTH & REPRODUCTION			
Productive Life	1.0	Cow Conception Rate	1.9
Somatic Cell Score	2.73	Heifer Conception Rate	0.3
Daughter Pregnancy Rate	0.8	Sire Calving Ease	1.3% 83% Rel
Livability	-2.6	Daughter Calving Ease	1.5% 71% Rel
Heifer Livability	-0.4	Sire Stillbirth	3.3%
Fertility Index	1.1	Daughter Stillbirth	3.5%

CONFORMATION	G Herds	G Dtrs	81% Rel	HAUSA-G / 08-26
PTAT		1.41	HO Conformation Composite	2.34
Udder Composite		1.61	Body Composite	0.75
Feet & Legs Composite		0.79	Dairy Composite	-0.02

Stature				Tall	+0.46
Strength				Strong	+0.73
Body Depth				Deep	+0.26
Dairy Form				Tight Rib	-0.08
Rump Angle				Sloped	+0.22
Rump Width				Wide	+0.33
Rear Legs Side View				Sickle	+0.13
Rear Legs Rear View				Straight	+1.32
Foot Angle				Steep	+1.16
F & L Score				High	+0.67
Fore Attachment				Strong	+2.22
Rear Udder Height				High	+2.05
Rear Udder Width				Wide	+1.26
Udder Cleft				Strong	+0.46
Udder Depth				Shallow	+1.75
Fore Teat Placement				Close	+0.36
Teat Length				Long	+0.35
Rear Teat Placement				Close	+0.68

ABV	BPI	OT	MS
AUG 2026	+510 / 66%	+109 / 62%	+111 / 62%



DAM: SHELAND PERFECT DAYBREAK EX-90-5YR-CAN 1*

Hometown

PROGENESIS HOMETOWN

0200HO13357 SUNDANCE x HOLYSMOKES x BIGGELO



S-S-I EARLYBIRD SUNDANCE
COOKIECUTTER HOL HOMEJOY
COOKIECUTTER HOLYSMOKES
COOKIECUTTER HOMEGIRL VG-87-5YR-USA DOM
S-S-I DELROY BIGGELO
COOKIECUTTER SLM HOPLITE VG-88-5YR-USA

GTPI 3032				
TD TR TL TY MWT TV 99%-I				
Reg. #: HOCANM14908922		aAa: 423516		DMS:
Born: 04/24/2024		Kappa Casein: BB		Beta Casein: A2A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	100	Calf Immunity	91	Robot Index 96
PRODUCTION	G Herds	G Dtrs	81% Rel	CDCB-G / 08-26
Milk lbs	-191	Fat lbs	58	Fat % +0.25
				Protein lbs 20
				Protein % +0.10
NMS	443	CMS	484	FMS 350
				GMS 449
				DWPS 320
Feed Efficiency	119	RFI	77	Feed Saved -190
				Methane Efficiency 103
				Milking Speed 6.76

HEALTH & REPRODUCTION			
Productive Life	2.2	Cow Conception Rate	2.4
Somatic Cell Score	2.78	Heifer Conception Rate	1.9
Daughter Pregnancy Rate	1.3	Sire Calving Ease	1.1% 63% Rel
Livability	0.2	Daughter Calving Ease	1.1% 62% Rel
Heifer Livability	-0.1	Sire Stillbirth	3.7%
Fertility Index	2.1	Daughter Stillbirth	2.8%

CONFORMATION	G Herds	G Dtrs	80% Rel	HAUSA-G / 08-26
PTAT		1.24	HO Conformation Composite	1.17
Udder Composite		1.05	Body Composite	0.70
Feet & Legs Composite		-0.46	Dairy Composite	0.73

Stature				Tall	+1.36
Strength				Strong	+0.82
Body Depth				Deep	+0.88
Dairy Form				Open Rib	+0.98
Rump Angle				Sloped	+1.71
Rump Width				Wide	+1.10
Rear Legs Side View				Sickle	+1.05
Rear Legs Rear View				Hock-in	-0.57
Foot Angle				Steep	+0.53
F & L Score				Low	-0.03
Fore Attachment				Strong	+1.56
Rear Udder Height				High	+1.67
Rear Udder Width				Wide	+1.51
Udder Cleft				Strong	+0.21
Udder Depth				Shallow	+0.91
Fore Teat Placement				Close	+0.80
Teat Length				Short	-0.11
Rear Teat Placement				Close	+0.70

ABV	BPI	OT	MS
AUG 2026	+689 / 63%	+106 / 61%	+111 / 61%



Rayban

OCD RAYBAN

0200HO13582 CASTING x WHEELHOUSE x CAPTAIN



CLAYNOOK CASTING
OCD WHEELHOUSE RAE 68559 EX-92-3YR-USA DOM
PEAK WHEELHOUSE
OCD CAPTAIN RAE 63778 VG-88-5YR-USA DOM
GENOSOURCE CAPTAIN
OCD COFFEE RAE 52467 VG-87-4YR-USA DOM

GTPI 3354				
TR TL TY MWT TV 99%-I				
Reg. #: HO840M3285651897		aAa:		DMS: 135,123
Born: 05/05/2024		Kappa Casein: AA		Beta Casein: A2A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	101	Calf Immunity	93	Robot Index 101
PRODUCTION	G Herds	G Dtrs	81% Rel	CDCB-G / 08-26
Milk lbs	373	Fat lbs	94	Fat % +0.29
				Protein lbs 42
				Protein % +0.11
NMS	776	CMS	822	FMS 669
				GMS 790
				DWPS 831
Feed Efficiency	242	RFI	45	Feed Saved -44
				Methane Efficiency 102
				Milking Speed 7.14

HEALTH & REPRODUCTION			
Productive Life	2.6	Cow Conception Rate	2.3
Somatic Cell Score	2.86	Heifer Conception Rate	1.0
Daughter Pregnancy Rate	1.4	Sire Calving Ease	1.2% 63% Rel
Livability	2.0	Daughter Calving Ease	1.5% 59% Rel
Heifer Livability	-0.5	Sire Stillbirth	3.4%
Fertility Index	1.6	Daughter Stillbirth	3.5%

CONFORMATION	G Herds	G Dtrs	80% Rel	HAUSA-G / 08-26
PTAT		1.31	HO Conformation Composite	1.65
Udder Composite		1.67	Body Composite	0.00
Feet & Legs Composite		0.48	Dairy Composite	0.28

Stature				Tall	+0.83
Strength				Strong	+0.03
Body Depth				Deep	+0.04
Dairy Form				Open Rib	+1.02
Rump Angle				Sloped	+0.14
Rump Width				Wide	+1.55
Rear Legs Side View				Posty	-0.10
Rear Legs Rear View				Straight	+0.43
Foot Angle				Steep	+0.72
F & L Score				High	+0.67
Fore Attachment				Strong	+1.61
Rear Udder Height				High	+2.36
Rear Udder Width				Wide	+2.10
Udder Cleft				Strong	+0.86
Udder Depth				Shallow	+1.54
Fore Teat Placement				Close	+0.31
Teat Length				Short	-0.35
Rear Teat Placement				Close	+0.68

ABV	BPI	OT	MS
AUG 2026	+753 / 64%	+107 / 60%	+114 / 60%



DAM: OCD WHEELHOUSE RAE 68559 EX-92-3YR-USA DOM

Hijack-P *RC

DUCKETT HIJACK-P RC

0744HO00208 HEATWAVE RED x RANGER-RED x DOC



AOT HEATWAVE-RED
DUCKETT RANGER 1133 VG-89-3YR-USA
3STAR OH RANGER RED
S-S-I DOC HAVE NOT 8784 EX-96-5YR-USA DOM
WOODCREST KING DOC
FLY-HIGHER JEDI HAVENOT VG-87-5YR-CAN

GTPI 2964				
TD	TM	RC	TL	TY MWT TV 99%-I
Reg. #: HO840M3277629461 aAa: 423156 DMS: 123,126				
Born: 01/05/2024 Kappa Casein: BE Beta Casein: A1A2				
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	103	Calf Immunity	96	Robot Index 91
PRODUCTION	G Herds	G Dtrs	81% Rel	CDCB-G / 08-26
Milk lbs	1250	Fat lbs	-1	Fat % -0.19 Protein lbs 24 Protein % -0.06
NM\$ 217	CMS 201	FMS 258	GMS 212	DWPS 246
Feed Efficiency 27	RFI 43	Feed Saved -77	Methane Efficiency 98	Milking Speed 6.85

HEALTH & REPRODUCTION			
Productive Life	2.9	Cow Conception Rate	1.6
Somatic Cell Score	2.88	Heifer Conception Rate	1.0
Daughter Pregnancy Rate	1.5	Sire Calving Ease	1.6% 71% Rel
Livability	0.5	Daughter Calving Ease	1.9% 71% Rel
Heifer Livability	-0.7	Sire Stillbirth	4.1%
Fertility Index	1.4	Daughter Stillbirth	4.8%

CONFORMATION	G Herds	G Dtrs	80% Rel	HAUSA-G / 08-26
PTAT	2.62	HO Conformation Composite	1.05	
Udder Composite	1.94	Body Composite	0.21	
Feet & Legs Composite	1.40	Dairy Composite	1.16	

Stature				Tall	+1.91
Strength				Strong	+0.42
Body Depth				Deep	+0.93
Dairy Form				Open Rib	+1.93
Rump Angle				Sloped	+0.65
Rump Width				Wide	+1.78
Rear Legs Side View				Sickle	+0.38
Rear Legs Rear View				Straight	+1.82
Foot Angle				Steep	+1.66
F & L Score				High	+1.67
Fore Attachment				Strong	+2.70
Rear Udder Height				High	+2.64
Rear Udder Width				Wide	+2.13
Udder Cleft				Strong	+0.84
Udder Depth				Shallow	+2.28
Fore Teat Placement				Close	+1.07
Teat Length				Long	+0.04
Rear Teat Placement				Close	+0.90



DAM: DUCKETT RANGER 1133 VG-89-3YR-USA

Cartel

KINGS-RANSOM CARTEL

0200HO13054 DROPBOX x DELTA-LAMBDA x KING ROYAL



KINGS-RANSOM DROPBOX
KINGS-RANSOM DLTLM COCOA-TW VG-86-2YR-USA
FARNEAR DELTA-LAMBDA
KINGS-RANSOM KROY CLIMAX EX-94-4E-USA
PLAIN-KNOLL KING ROYAL
KINGS-RANSOM MG CLEAVAGE EX-95-5YR-USA DOM 7"

GTPI 2953				
TD	TR	TL	TY MWT TV 99%-I	
Reg. #: HO840M3254482956 aAa: 243615 DMS: 126,123				
Born: 03/26/2023 Kappa Casein: BB Beta Casein: A2A2				
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	102	Calf Immunity	95	Robot Index 96
PRODUCTION	G Herds	G Dtrs	82% Rel	CDCB-G / 08-26
Milk lbs	468	Fat lbs	12	Fat % -0.03 Protein lbs 18 Protein % +0.01
NM\$ 187	CMS 199	FMS 164	GMS 211	DWPS 237
Feed Efficiency 35	RFI -12	Feed Saved -139	Methane Efficiency 95	Milking Speed 6.84

HEALTH & REPRODUCTION			
Productive Life	1.5	Cow Conception Rate	2.8
Somatic Cell Score	2.69	Heifer Conception Rate	1.7
Daughter Pregnancy Rate	1.6	Sire Calving Ease	1.7% 90% Rel
Livability	-1.3	Daughter Calving Ease	1.1% 71% Rel
Heifer Livability	-0.1	Sire Stillbirth	3.8%
Fertility Index	2.0	Daughter Stillbirth	3.8%

CONFORMATION	G Herds	G Dtrs	81% Rel	HAUSA-G / 08-26
PTAT	2.37	HO Conformation Composite	-0.76	
Udder Composite	1.67	Body Composite	0.93	
Feet & Legs Composite	1.11	Dairy Composite	1.18	

Stature				Tall	+3.05
Strength				Strong	+0.76
Body Depth				Deep	+1.18
Dairy Form				Open Rib	+1.67
Rump Angle				Sloped	+1.43
Rump Width				Wide	+2.19
Rear Legs Side View				Sickle	+0.59
Rear Legs Rear View				Straight	+1.58
Foot Angle				Steep	+1.58
F & L Score				High	+1.72
Fore Attachment				Strong	+2.55
Rear Udder Height				High	+2.50
Rear Udder Width				Wide	+2.10
Udder Cleft				Strong	+1.54
Udder Depth				Shallow	+2.34
Fore Teat Placement				Close	+1.81
Teat Length				Short	-0.65
Rear Teat Placement				Close	+1.68

ABV	BPI	OT	MS
AUG 2026	+666 / 66%	+111 / 61%	+115 / 61%



Holzer-PP *RC

SIEMERS HOLZER-PP RC

0200HO13305 LAZER-PP-RED x PARFECT x LUSTER-P



VOGUE LAZER-PP-RED

SIEMERS PAR HANAN 36296 EX-90-3YR-USA

SIEMERS RENGD PARFECT

SIEMERS LSTR HANAN 33317 EX-91-4YR-USA

CHERRY-LILY ZIP LUSTER-P

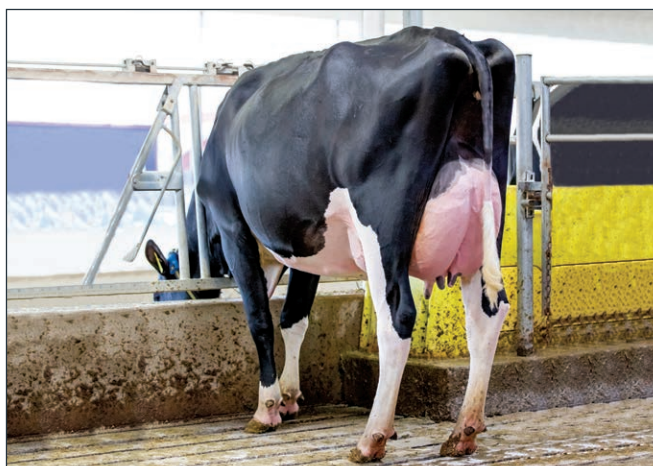
SIEMERS DOC HANAN 28286 EX-92-3YR-USA GMD

GTPI 2846				
TD	RC	TL	TY	MWT TV 99%-I
Reg. #:	HO840M3267429861	aAa:	342156	DMS: 246,234
Born:	10/05/2023	Kappa Casein:	BB	Beta Casein: A2A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	101	Calf Immunity	101	Robot Index 109
PRODUCTION	G Herds	G Dtrs	81% Rel	CDCB-G / 08-26
Milk lbs 301	Fat lbs 24	Fat % +0.04	Protein lbs 3	Protein % -0.03
NMS 64	CMS 55	FMS 85	GMS 82	DWPS -158
Feed Efficiency 12	RFI 74	Feed Saved -287	Methane Efficiency 102	Milking Speed 7.53

HEALTH & REPRODUCTION			
Productive Life	0.8	Cow Conception Rate	2.1
Somatic Cell Score	3.04	Heifer Conception Rate	1.4
Daughter Pregnancy Rate	1.8	Sire Calving Ease	1.5% 74% Rel
Livability	-2.6	Daughter Calving Ease	1.3% 71% Rel
Heifer Livability	0.0	Sire Stillbirth	4.0%
Fertility Index	2.0	Daughter Stillbirth	4.5%

CONFORMATION	G Herds	G Dtrs	79% Rel	HAUSA-G / 08-26
PTAT	2.99	HO Conformation Composite	-1.32	
Udder Composite	1.59	Body Composite	1.31	
Feet & Legs Composite	1.69	Dairy Composite	1.95	

Stature				Tall	+3.04
Strength				Strong	+1.43
Body Depth				Deep	+2.17
Dairy Form				Open Rib	+2.39
Rump Angle				High	-0.87
Rump Width				Wide	+3.11
Rear Legs Side View				Sickle	+0.76
Rear Legs Rear View				Straight	+2.82
Foot Angle				Steep	+2.32
F & L Score				High	+2.04
Fore Attachment				Strong	+2.45
Rear Udder Height				High	+2.14
Rear Udder Width				Wide	+2.32
Udder Cleft				Strong	+2.29
Udder Depth				Shallow	+1.96
Fore Teat Placement				Close	+2.05
Teat Length				Long	+0.78
Rear Teat Placement				Close	+2.66



DAM: SIEMERS PAR HANAN 36296 EX-90-3YR-USA

Currency-PP *RC

CASHCOW CURRENCY-PP RC

0200HO13512 RIGHT STUFF -PP x LUSTER-P x BIGHTH P



STANTONS RIGHT STUFF-PP

SILVERCAP LUSTER STILLNESS PP VG-86-3YR-CAN 3*

CHERRY-LILY ZIP LUSTER-P

VOGUE BIGHTH SERENITY PP VG-85-2YR-CAN 2*

S-S-I FERDINAND BIGHTH P

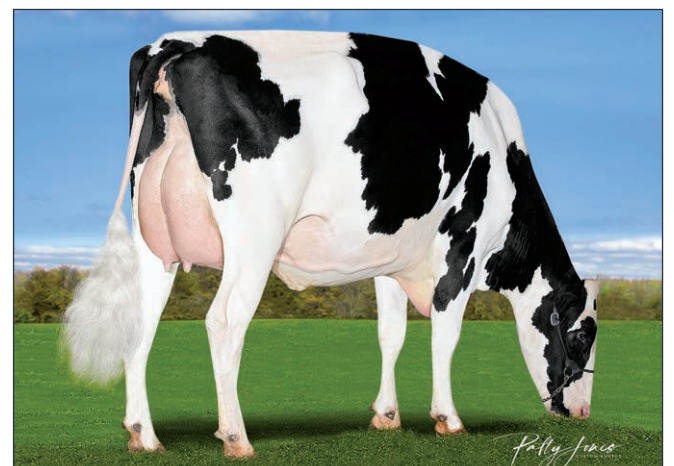
FRAELAND LOYOLA SERENDIPITY-P EX-90-2E-CAN 1*

GTPI 2793				
TD	RC	TL	TY	MWT TV 99%-I
Reg. #:	HOCANM15043546	aAa:	243165	DMS:
Born:	04/13/2024	Kappa Casein:	BB	Beta Casein: A2A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	95	Calf Immunity	99	Robot Index 108
PRODUCTION	G Herds	G Dtrs	80% Rel	CDCB-G / 08-26
Milk lbs 990	Fat lbs 10	Fat % -0.11	Protein lbs 22	Protein % -0.04
NMS 99	CMS 87	FMS 128	GMS 100	DWPS -159
Feed Efficiency 45	RFI -73	Feed Saved -76	Methane Efficiency 97	Milking Speed 7.09

HEALTH & REPRODUCTION			
Productive Life	0.0	Cow Conception Rate	0.3
Somatic Cell Score	3.09	Heifer Conception Rate	-0.9
Daughter Pregnancy Rate	-0.1	Sire Calving Ease	1.5% 62% Rel
Livability	-1.5	Daughter Calving Ease	2.0% 59% Rel
Heifer Livability	0.4	Sire Stillbirth	3.6%
Fertility Index	0.0	Daughter Stillbirth	4.5%

CONFORMATION	G Herds	G Dtrs	79% Rel	HAUSA-G / 08-26
PTAT	2.07	HO Conformation Composite	2.00	
Udder Composite	2.06	Body Composite	0.92	
Feet & Legs Composite	0.93	Dairy Composite	0.86	

Stature				Tall	+1.12
Strength				Strong	+0.99
Body Depth				Deep	+1.04
Dairy Form				Open Rib	+0.97
Rump Angle				Sloped	+0.42
Rump Width				Wide	+1.90
Rear Legs Side View				Sickle	+1.15
Rear Legs Rear View				Straight	+1.13
Foot Angle				Steep	+0.59
F & L Score				High	+1.16
Fore Attachment				Strong	+2.48
Rear Udder Height				High	+2.85
Rear Udder Width				Wide	+2.27
Udder Cleft				Strong	+1.22
Udder Depth				Shallow	+2.03
Fore Teat Placement				Close	+0.47
Teat Length				Long	+0.59
Rear Teat Placement				Close	+0.56



DAM: SILVERCAP LUSTER STILLNESS PP VG-86-3YR-CAN 3*

0200HO13558 HANIEL-P x REMOVER PP x MONUMENT-P



SIEMERS HANIEL-P
FB BEYOND REMOVR NEMO PP VG-85-3YR-CAN
STANTONS REMOVER PP
FB 436820 MONUM 661081-P
BOMAZ MONUMENT-P
FB 7394 ACHIEVER 436820

GTPI 3019				
TD TR TL TY MWT TV 99%-I				
Reg. #: HOCANM15199547		aAa: 423561		DMS:
Born: 12/23/2024		Kappa Casein: BB		Beta Casein: A2A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	105	Calf Immunity	102	Robot Index 107
PRODUCTION	G Herds	G Dtrs	79% Rel	CDCB-G / 08-26
Milk lbs	464	Fat lbs	62	Fat % +0.16
				Protein lbs 29
				Protein % +0.05
NMS	483	CMS	507	FMS 428
				GMS 492
				DWPS 417
Feed Efficiency	165	RFI	-7	Feed Saved 2
				Methane Efficiency 95
				Milking Speed 7.10

HEALTH & REPRODUCTION			
Productive Life	1.4	Cow Conception Rate	1.4
Somatic Cell Score	2.85	Heifer Conception Rate	0.8
Daughter Pregnancy Rate	0.1	Sire Calving Ease	1.3% 62% Rel
Livability	-0.5	Daughter Calving Ease	1.5% 57% Rel
Heifer Livability	-0.3	Sire Stillbirth	3.3%
Fertility Index	0.5	Daughter Stillbirth	4.4%

CONFORMATION	G Herds	G Dtrs	79% Rel	HAUSA-G / 08-26
PTAT		1.31	HO Conformation Composite	1.31
Udder Composite		0.53	Body Composite	0.02
Feet & Legs Composite		0.85	Dairy Composite	1.16

Stature				Tall	+1.42
Strength				Strong	+0.36
Body Depth				Deep	+1.10
Dairy Form				Open Rib	+1.96
Rump Angle				High	-0.22
Rump Width				Wide	+1.60
Rear Legs Side View				Sickle	+1.50
Rear Legs Rear View				Straight	+1.02
Foot Angle				Steep	+0.66
F & L Score				High	+1.20
Fore Attachment				Strong	+0.69
Rear Udder Height				High	+0.95
Rear Udder Width				Wide	+1.22
Udder Cleft				Strong	+0.96
Udder Depth				Shallow	+0.48
Fore Teat Placement				Close	+0.45
Teat Length				Long	+0.66
Rear Teat Placement				Close	+0.56



0200HO13424 ALLGONE-PP x REMOVER PP x MONUMENT-P



AR-JOY CU ALLGONE-PP
FB BEYOND REMOVR NEMO PP VG-85-3YR-CAN
STANTONS REMOVER PP
FB 436820 MONUM 661081-P
BOMAZ MONUMENT-P
FB 7394 ACHIEVER 436820

GTPI 3161				
TR TL TY MWT TV 99%-I				
Reg. #: HOCANM15071024		aAa: 243165		DMS: 135,123
Born: 08/20/2024		Kappa Casein: AB		Beta Casein: A2A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	108	Calf Immunity	104	Robot Index 106
PRODUCTION	G Herds	G Dtrs	79% Rel	CDCB-G / 08-26
Milk lbs	115	Fat lbs	92	Fat % +0.33
				Protein lbs 30
				Protein % +0.10
NMS	682	CMS	722	FMS 589
				GMS 680
				DWPS 889
Feed Efficiency	217	RFI	24	Feed Saved -50
				Methane Efficiency 92
				Milking Speed 7.10

HEALTH & REPRODUCTION			
Productive Life	2.2	Cow Conception Rate	1.4
Somatic Cell Score	2.86	Heifer Conception Rate	0.3
Daughter Pregnancy Rate	0.5	Sire Calving Ease	1.4% 63% Rel
Livability	1.4	Daughter Calving Ease	1.4% 58% Rel
Heifer Livability	-0.4	Sire Stillbirth	3.7%
Fertility Index	0.8	Daughter Stillbirth	3.3%

CONFORMATION	G Herds	G Dtrs	79% Rel	HAUSA-G / 08-26
PTAT		0.61	HO Conformation Composite	1.74
Udder Composite		0.87	Body Composite	0.15
Feet & Legs Composite		0.53	Dairy Composite	0.00

Stature				Tall	+0.23
Strength				Strong	+0.19
Body Depth				Deep	+0.29
Dairy Form				Open Rib	+0.32
Rump Angle				High	-0.26
Rump Width				Wide	+0.54
Rear Legs Side View				Sickle	+0.90
Rear Legs Rear View				Straight	+0.49
Foot Angle				Steep	+0.26
F & L Score				High	+0.60
Fore Attachment				Strong	+1.09
Rear Udder Height				High	+0.75
Rear Udder Width				Wide	+0.58
Udder Cleft				Strong	+0.60
Udder Depth				Shallow	+1.35
Fore Teat Placement				Close	+0.33
Teat Length				Short	-0.44
Rear Teat Placement				Close	+0.63

ABV	BPI	OT	MS
AUG 2026	+524 / 63%	+97 / 60%	+104 / 60%



Lovato-PP

MYSTIQUE AMBIOIE LOVATO-PP

0200HO13754 RIGHT STUFF -PP x LEYTON x 2020-P



STANTONS RIGHT STUFF-PP

VERJATIN LEYTON LOVERGIRL-PP VG-85-2YR-CAN

DREWHOLME LEYTON P

VERJATIN 2020 SUPERGIRL-P VG-87-3YR-CAN 2*

VOGUE 2020-P

VERJATIN SEABISCUIT TOPGIRL VG-86-3YR-CAN 1*

GTPI 2842

TD TR TL TY MWT TV 99%-I

Reg. #: HOCANM121199819

aAa: 324156

DMS:

Born: 02/21/2025

Kappa Casein: AB

Beta Casein: A2A2

SEMEX MANAGEMENT TRAITS

SEMEX / 08-26

Immunity 98 Calf Immunity 100 Robot Index 108

PRODUCTION

G Herds G Dtrs 80% Rel CDCB-G / 08-26

Milk lbs	Fat lbs	Fat %	Protein lbs	Protein %
244	34	+0.09	15	+0.03
NMS 194	CMS 206	FMS 167	GMS 193	DWPS 283
Feed Efficiency 69	RFI 74	Feed Saved -156	Methane Efficiency 101	Milking Speed 6.81

HEALTH & REPRODUCTION

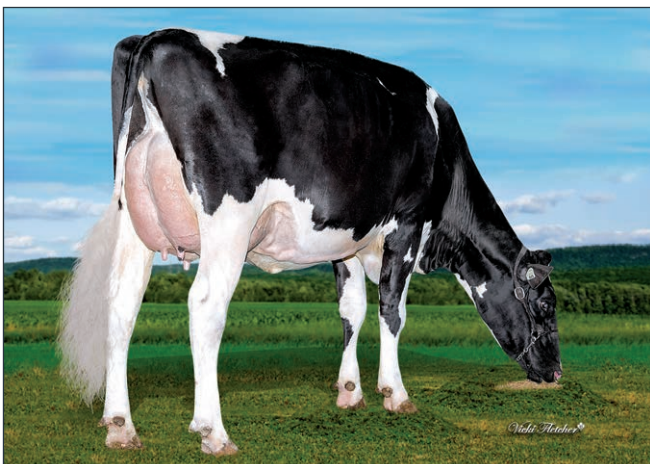
Productive Life	0.8	Cow Conception Rate	0.8
Somatic Cell Score	2.95	Heifer Conception Rate	-0.2
Daughter Pregnancy Rate	0.4	Sire Calving Ease	1.3% 61% Rel
Livability	-1.2	Daughter Calving Ease	2.0% 58% Rel
Heifer Livability	0.1	Sire Stillbirth	3.8%
Fertility Index	0.4	Daughter Stillbirth	4.9%

CONFORMATION

G Herds G Dtrs 78% Rel HAUSA-G / 08-26

PTAT	1.55	HO Conformation Composite	2.46
Udder Composite	1.66	Body Composite	0.50
Feet & Legs Composite	0.83	Dairy Composite	0.24

Stature				Tall	+0.41
Strength				Strong	+0.54
Body Depth				Deep	+0.41
Dairy Form				Open Rib	+0.37
Rump Angle				High	-0.28
Rump Width				Wide	+0.95
Rear Legs Side View				Posty	-0.23
Rear Legs Rear View				Straight	+0.89
Foot Angle				Steep	+1.15
F & L Score				High	+0.82
Fore Attachment				Strong	+2.11
Rear Udder Height				High	+2.29
Rear Udder Width				Wide	+1.69
Udder Cleft				Strong	+0.68
Udder Depth				Shallow	+1.45
Fore Teat Placement				Close	+0.27
Teat Length				Long	+0.84
Rear Teat Placement				Close	+0.42



MGD: VERJATIN 2020 SUPERGIRL-P VG-87-3YR-CAN 2*

Leyhigh-PP

DREWHOLME LEYHIGH PP

0200HO12714 A2P2-PP x DELTA-LAMBDA x ZIPIT-P



VOGUE A2P2-PP

DREWHOLME LAMBDA LEYSURE P EX-92-5YR-CAN 6*

FARNEAR DELTA-LAMBDA

DREWHOLME ZIPIT LEYSURE P EX-90-4YR-CAN 3*

OCD ERASER ZIPIT-P

DREWHOLME SUPERSHOT LEISURE EX-92-5E-CAN 5*

GTPI 2701

TD TR TL TY MWT TV 99%-I

Reg. #: HOCANM14213332

aAa: 324156

DMS: 135,123

Born: 12/03/2021

Kappa Casein: BB

Beta Casein: A1A2

SEMEX MANAGEMENT TRAITS

SEMEX / 08-26

Immunity 92 Calf Immunity 93 Robot Index 111

PRODUCTION

G Herds G Dtrs 84% Rel CDCB-G / 08-26

Milk lbs	Fat lbs	Fat %	Protein lbs	Protein %
-118	29	+0.13	7	+0.04
NMS 41	CMS 57	FMS 4	GMS 54	DWPS -185
Feed Efficiency 48	RFI 16	Feed Saved -144	Methane Efficiency 99	Milking Speed 6.99

HEALTH & REPRODUCTION

Productive Life	-0.3	Cow Conception Rate	0.8
Somatic Cell Score	2.95	Heifer Conception Rate	-0.2
Daughter Pregnancy Rate	0.0	Sire Calving Ease	1.4% 88% Rel
Livability	-3.3	Daughter Calving Ease	1.7% 71% Rel
Heifer Livability	-0.5	Sire Stillbirth	4.0%
Fertility Index	-0.2	Daughter Stillbirth	6.0%

CONFORMATION

G Herds G Dtrs 81% Rel HAUSA-G / 08-26

PTAT	1.75	HO Conformation Composite	2.55
Udder Composite	1.50	Body Composite	0.79
Feet & Legs Composite	0.77	Dairy Composite	0.30

Stature				Tall	+0.47
Strength				Strong	+0.81
Body Depth				Deep	+0.82
Dairy Form				Open Rib	+0.35
Rump Angle				Sloped	+0.51
Rump Width				Wide	+1.16
Rear Legs Side View				Posty	-0.35
Rear Legs Rear View				Straight	+1.20
Foot Angle				Steep	+0.82
F & L Score				High	+0.71
Fore Attachment				Strong	+2.14
Rear Udder Height				High	+1.96
Rear Udder Width				Wide	+1.85
Udder Cleft				Strong	+0.61
Udder Depth				Shallow	+1.02
Fore Teat Placement				Close	+0.08
Teat Length				Long	+0.34
Rear Teat Placement				Close	+0.15



0200HO12399 HIGHJUMP x CASPER x DELTA



AOT HIGHJUMP
KINGS-RANSOM CASP DAZE EX-95-2E-USA
CLAYNOOK CASPER
KINGS-RANSOM DELTA DESTINY EX-92-4YR-USA DOM
MR MOGUL DELTA 1427
KINGS-RANSOM DM DEBONAIR EX-94-2E-USA DOM

GTPI 3068				
VG-CAN TD TR TL XIF TY MWT TV 99%-I				
Reg. #: HO840M3224437486		aAa: 423615		DMS: 234,123
Born: 12/27/2020		Kappa Casein: BB		Beta Casein: A2A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	100	Calf Immunity	98	Robot Index 97
PRODUCTION	917 Herds	3367 Dtrs	99% Rel	MACE-G / 08-26
Milk lbs	470	Fat lbs	29	Fat % +0.04
				Protein lbs 36
				Protein % +0.08
NMS	302	CMS	340	FMS \$ 218
				GMS \$ 311
				DWPS \$ 321
Feed Efficiency	106	RFI	-113	Feed Saved -72
				Methane Efficiency 94
				Milking Speed 6.78
Daughter Average (ME) Milk 27,384 lbs Fat 1,201 lbs Protein 944 lbs				
HEALTH & REPRODUCTION				
Productive Life	0.7	Cow Conception Rate	0.9	
Somatic Cell Score	2.66	Heifer Conception Rate	0.9	
Daughter Pregnancy Rate	0.6	Sire Calving Ease	2.0% 98% Rel	
Livability	-1.2	Daughter Calving Ease	1.6% 97% Rel	
Heifer Livability	0.1	Sire Stillbirth	4.0%	
Fertility Index	0.7	Daughter Stillbirth	4.6%	
CONFORMATION	553 Herds	1682 Dtrs	98% Rel	MACE-G / 08-26
PTAT	2.57	HO Conformation Composite	-0.46	
Udder Composite	1.62	Body Composite	1.14	
Feet & Legs Composite	1.02	Dairy Composite	1.33	

Stature			Tall	+3.04
Strength			Strong	+0.97
Body Depth			Deep	+1.21
Dairy Form			Open Rib	+1.56
Rump Angle			Sloped	+1.06
Rump Width			Wide	+2.24
Rear Legs Side View			Sickle	+0.73
Rear Legs Rear View			Straight	+1.23
Foot Angle			Steep	+1.68
F & L Score			High	+1.70
Fore Attachment			Strong	+2.72
Rear Udder Height			High	+2.56
Rear Udder Width			Wide	+2.13
Udder Cleft			Strong	+1.12
Udder Depth			Shallow	+2.16
Fore Teat Placement			Close	+1.44
Teat Length			Short	-0.89
Rear Teat Placement			Close	+1.24

ABV	BPI	OT	MS
AUG 2026	+712 / 89%	+112 / 89%	+110 / 89%



DROPBOX DAUGHTER GROUP

0200HO12529 DELTA-LAMBDA x DOC x JEDI



FARNEAR DELTA-LAMBDA
S-S-I DOC HAVE NOT 8783 EX-94-2E-USA 3*
WOODCREST KING DOC
FLY-HIGHER JEDI HAVENOT VG-87-5YR-CAN
S-S-I MONTROSS JEDI
COOKIECUTTER MASY HASHES VG-85-2YR-USA

GTPI 2931				
TD TM TR TL TY MWT TV 99%-I				
Reg. #: HO840M3217720891		aAa: 243615		DMS: 126,246
Born: 04/16/2021		Kappa Casein: BB		Beta Casein: A1A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	90	Calf Immunity	93	Robot Index 93
PRODUCTION	411 Herds	787 Dtrs	95% Rel	MACE-G / 08-26
Milk lbs	1127	Fat lbs	6	Fat % -0.15
				Protein lbs 41
				Protein % +0.01
NMS	144	CMS	148	FMS \$ 128
				GMS \$ 117
				DWPS -172
Feed Efficiency	63	RFI	-22	Feed Saved -132
				Methane Efficiency 97
				Milking Speed 7.02
Daughter Average (ME) Milk 27,822 lbs Fat 1,167 lbs Protein 957 lbs				
HEALTH & REPRODUCTION				
Productive Life	1.1	Cow Conception Rate	0.0	
Somatic Cell Score	3.25	Heifer Conception Rate	0.1	
Daughter Pregnancy Rate	-0.9	Sire Calving Ease	1.6% 95% Rel	
Livability	-1.5	Daughter Calving Ease	2.0% 90% Rel	
Heifer Livability	0.1	Sire Stillbirth	4.1%	
Fertility Index	-0.3	Daughter Stillbirth	5.4%	
CONFORMATION	287 Herds	504 Dtrs	94% Rel	MACE-G / 08-26
PTAT	2.85	HO Conformation Composite	0.94	
Udder Composite	2.13	Body Composite	0.95	
Feet & Legs Composite	1.09	Dairy Composite	1.75	

Stature			Tall	+1.96
Strength			Strong	+1.42
Body Depth			Deep	+1.89
Dairy Form			Open Rib	+1.96
Rump Angle			Sloped	+1.53
Rump Width			Wide	+1.45
Rear Legs Side View			Posty	-0.56
Rear Legs Rear View			Straight	+1.39
Foot Angle			Steep	+2.04
F & L Score			High	+1.40
Fore Attachment			Strong	+2.72
Rear Udder Height			High	+3.36
Rear Udder Width			Wide	+3.31
Udder Cleft			Strong	+1.09
Udder Depth			Shallow	+1.21
Fore Teat Placement			Close	+0.69
Teat Length			Short	-0.24
Rear Teat Placement			Close	+1.25



GOLDEN-OAKS HAVE NO FEAR 10375 VG-88-USA

0200HO12340 HIGHJUMP x HELIX x DELTA



AOT HIGHJUMP

QUIET-BROOK-D HELX LADIX

AOT SILVER HELIX

QUIET-BROOK-D DELTA LADDLE VG-87-4YR-USA

MR MOGUL DELTA 1427

QUIET-BROOK-D BABYLAT VG-87-3YR-USA

GTPI 3023

TD TM TR TL TY MWT TV 99%-I

Reg. #: HO840M3212874416

aAa: 324165

DMS: 135,345

Born: 11/05/2020

Kappa Casein: AB

Beta Casein: A2A2

SEMEX MANAGEMENT TRAITS

SEMEX / 08-26

Immunity

98

Calf Immunity

97

Robot Index

107

PRODUCTION

951 Herds

3509 Dtrs

98% Rel

MACE-G / 08-26

Milk lbs

1108

Fat lbs

67

Fat %

+0.08

Protein lbs

38

Protein %

+0.01

NMS 434

CMS 444

FMS 414

GMS 453

DWPS 568

Feed Efficiency

184

RFI

31

Feed Saved

-35

Methane Efficiency

96

Milking Speed

7.04

Daughter Average (ME) Milk 27,473 lbs Fat 1,204 lbs Protein 929 lbs

HEALTH & REPRODUCTION

Productive Life

-0.2

Cow Conception Rate

0.0

Somatic Cell Score

2.85

Heifer Conception Rate

-0.2

Daughter Pregnancy Rate

-0.3

Sire Calving Ease

1.4%

96% Rel

Livability

-3.9

Daughter Calving Ease

1.9%

89% Rel

Heifer Livability

0.1

Sire Stillbirth

3.3%

Fertility Index

-0.1

Daughter Stillbirth

4.3%

CONFORMATION

717 Herds

1955 Dtrs

96% Rel

MACE-G / 08-26

PTAT

1.45

HO Conformation Composite

1.82

Udder Composite

1.12

Body Composite

0.03

Feet & Legs Composite

-0.05

Dairy Composite

1.30

Stature				Tall	+1.35
Strength				Strong	+0.54
Body Depth				Deep	+1.03
Dairy Form				Open Rib	+1.92
Rump Angle				High	-0.08
Rump Width				Wide	+0.86
Rear Legs Side View				Sickle	+0.09
Rear Legs Rear View				Straight	+0.05
Foot Angle				Steep	+1.25
F & L Score				High	+0.22
Fore Attachment				Strong	+1.27
Rear Udder Height				High	+2.01
Rear Udder Width				Wide	+2.11
Udder Cleft				Strong	+1.06
Udder Depth				Shallow	+0.58
Fore Teat Placement				Close	+0.33
Teat Length				Long	+1.25
Rear Teat Placement				Close	+0.54

ABV AUG 2026	BPI	OT	MS
	+532 / 88%	+110 / 87%	+112 / 87%



PROGENESIS LARSON KELLEY VG-88-3YR-CAN



More Turns. More Milk. More Profit.



Genetics That Keep Robots Turning.

A Semex-exclusive, Robot+™ is your best way to identify genetics built for automation - increase your turns, put more milk in your tank, and increase your profits.

The Robot+ index is built on four profit-driven traits:



Milking Efficiency
45%



Robot Conformation
15%



Robot Behavior
30%



Udder Health
10%

Robot+ Delivers MORE

MORE TURNS - Efficient robot visits keep robots turning.

MORE MILK - More cows through the robot. Less non-milking time and more milk in the tank.

MORE PROFIT - Higher robot throughput. Lower labor costs. Greater returns.

MORE CONFIDENCE - Females tested with Elevate® automatically receive the Robot+ Index, making it quick and easy to identify your best robot genetics.



Build the next generation of robot-ready cows with Robot+™ and Elevate®.

Pronze-Red

SIEMERS PRONZE-RED

0200HO13203 PARBO *RC x GAMEDAY x MARK *RC



SIEMERS PARBO *RC
SIEMERS GD PARIS 36374 VG-85-3YR-USA
RMD-DOTTERER SSI GAMEDAY
SIEMERS MARK PARIS 31989 VG-85-2YR-USA
WILDER MARK *RC
SIEMERS GRNT PARIS 28196 VG-85-2YR-USA

GTPI 3056				
TD TL TY MWT TV 99%-I				
Reg. #: HO840M3272850863		aAa: 234156		DMS: 345,234
Born: 11/28/2023		Kappa Casein: AB		Beta Casein: A1A1
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	106	Calf Immunity	102	Robot Index 105
PRODUCTION	G Herds	G Dtrs	82% Rel	CDCB-G / 08-26
Milk lbs	931	Fat lbs	29	Fat % -0.03
				Protein lbs 31
				Protein % 0.00
NM\$ 343	CMS 347	FMS 332	GM\$ 339	DWPS 532
Feed Efficiency 83	RFI -5	Feed Saved -175	Methane Efficiency 104	Milking Speed 7.06

HEALTH & REPRODUCTION			
Productive Life	2.3	Cow Conception Rate	2.1
Somatic Cell Score	2.99	Heifer Conception Rate	1.6
Daughter Pregnancy Rate	1.2	Sire Calving Ease	1.3% 75% Rel
Livability	0.8	Daughter Calving Ease	1.6% 71% Rel
Heifer Livability	-0.1	Sire Stillbirth	3.8%
Fertility Index	1.5	Daughter Stillbirth	3.6%

CONFORMATION	G Herds	G Dtrs	80% Rel	HAUSA-G / 08-26
PTAT	1.94	HO Conformation Composite	1.89	
Udder Composite	1.86	Body Composite	1.11	
Feet & Legs Composite	1.19	Dairy Composite	0.68	

Stature				Tall	+1.06
Strength				Strong	+1.05
Body Depth				Deep	+0.92
Dairy Form				Open Rib	+0.84
Rump Angle				Sloped	+0.35
Rump Width				Wide	+2.52
Rear Legs Side View				Sickle	+0.46
Rear Legs Rear View				Straight	+1.63
Foot Angle				Steep	+1.47
F & L Score				High	+1.23
Fore Attachment				Strong	+2.24
Rear Udder Height				High	+2.41
Rear Udder Width				Wide	+2.49
Udder Cleft				Strong	+0.81
Udder Depth				Shallow	+1.33
Fore Teat Placement				Close	+1.49
Teat Length				Short	-0.16
Rear Teat Placement				Close	+1.15

ABV	BPI	OT	MS
AUG 2026	+546 / 64%	+116 / 61%	+109 / 61%



Zarnet Red

CLAYNOOK ZARNET RED

0777HO13311 HICCUP-RED x PERFECT x MARK *RC



AOT HICCUP-RED
CLAYNOOK ZYMIN PERFECT
SIEMERS RENG D PERFECT
CLAYNOOK ZORA MARK 7*
WILDER MARK *RC
MORNINGVIEW DUKE ZIP GP-84-2YR-CAN 21*

GTPI 3059				
TD TL TY MWT TV 99%-I				
Reg. #: HOCANM14902692		aAa: 231456		DMS: 126,123
Born: 12/19/2023		Kappa Casein: BB		Beta Casein: A2A2
SEMEX MANAGEMENT TRAITS			SEMEX / 08-26	
Immunity	111	Calf Immunity	103	Robot Index 101
PRODUCTION	G Herds	G Dtrs	80% Rel	CDCB-G / 08-26
Milk lbs	196	Fat lbs	47	Fat % +0.15
				Protein lbs 21
				Protein % +0.05
NM\$ 407	CMS 433	FMS 349	GM\$ 389	DWPS 590
Feed Efficiency 97	RFI 8	Feed Saved -204	Methane Efficiency 100	Milking Speed 6.73

HEALTH & REPRODUCTION			
Productive Life	3.1	Cow Conception Rate	1.9
Somatic Cell Score	2.78	Heifer Conception Rate	1.4
Daughter Pregnancy Rate	1.0	Sire Calving Ease	1.6% 73% Rel
Livability	0.6	Daughter Calving Ease	1.8% 71% Rel
Heifer Livability	-0.5	Sire Stillbirth	3.8%
Fertility Index	1.2	Daughter Stillbirth	3.9%

CONFORMATION	G Herds	G Dtrs	78% Rel	HAUSA-G / 08-26
PTAT	1.92	HO Conformation Composite	1.72	
Udder Composite	1.43	Body Composite	1.20	
Feet & Legs Composite	0.94	Dairy Composite	0.82	

Stature				Tall	+1.29
Strength				Strong	+1.26
Body Depth				Deep	+1.10
Dairy Form				Open Rib	+0.87
Rump Angle				Sloped	+0.74
Rump Width				Wide	+1.89
Rear Legs Side View				Sickle	+0.59
Rear Legs Rear View				Straight	+1.54
Foot Angle				Steep	+0.94
F & L Score				High	+1.06
Fore Attachment				Strong	+1.77
Rear Udder Height				High	+1.70
Rear Udder Width				Wide	+1.96
Udder Cleft				Strong	+1.73
Udder Depth				Shallow	+1.05
Fore Teat Placement				Close	+1.66
Teat Length				Long	+0.29
Rear Teat Placement				Close	+1.85



0200HO13403 ANAHITA x DESTINATION x SIDEKICK



PROGENESIS ANAHITA
WALNUTLAWN DESTINATION LOVE VG-86-2YR-CAN
BLONDIN DESTINATION
WALNUTLAWN SIDEKICK LUCILLE EX-91-3E-CAN 1*
WALNUTLAWN SIDEKICK
FREUREHAVEN FGS LUCY VG-86-2YR-CAN 16*

GPA LPI +3702 PROS 1150				
DPF RDF BLF BYF MWF CVF				
Reg. #: HOCANM15070929		aAa: 234165		DMS:
Born: 07/16/2024		Kappa Casein: AA		Beta Casein: A2A2
SEMEX MANAGEMENT TRAITS			SEMEX 26* AUG	
Immunity		104	Calf Immunity	107
			Robot Index	96
PRODUCTION	G Herds G Daughters 82% Rel			GPA 26* AUG
Milk kg 953	Fat kg 38	Fat % +0.02	Protein kg 22	Protein % -0.08
Milking Speed 93	Milking Temperament 99	Methane Efficiency 99	Feed Efficiency 102	BMR 99

HEALTH & REPRODUCTION			
Herd Life	102	Lactation Persistency	100
Somatic Cell Score	100	Calving Ability	103
Daughter Fertility	100	Daughter Calving Ability	94
Body Condition Score	101	Metabolic Disease Resistance	97
Mastitis Resistance	101	Calf Health	104

CONFORMATION	G Herds	G Daughters	80% Rel	GPA 26* AUG
			-10 -5 0 +5 +10 +15	
Conformation	17			
Mammary System	13			
Feet & Legs	15			
Dairy Strength	9			
Rump	6			
Udder Depth	1S	Rear Attachment Width	8	
Udder Texture	6	Fore Teat Placement	2W	
Median Suspensory	4	Rear Teat Placement	7W	
Fore Attachment	7	Teat Length	9L	
Rear Attachment Height	9	Udder Floor	+7R	
Foot Angle	10	Rear Legs Side View	3S	
Heel Depth	11	Rear Legs Rear View	8	
Locomotion	5	Front Leg View	+7S	
Bone Quality	6	Rib Structure	7	
Stature	0	Rump Angle	1L	
Chest Width	4	Pin Width	2	
Body Depth	5	Loin Strength	6	
Height at front end	3	Thurl Placement	+5A	



0200HO13515 ANAHITA x ALLIGATOR x FUEL



PROGENESIS ANAHITA
MYSTIQUE ALLIGATOR ALCATRAZ VG-88-3YR-CAN
STANTONS ALLIGATOR
MYSTIQUE FUEL ARMADA EX-90-5YR-CAN 2*
MELARRY FUEL
MYSTIQUE DENIM ARMONIE EX-90-8YR-CAN 1*

GPA LPI +3609 PRO\$ 1348									
DPF RDF BLF BYF MWF CVF									
Reg. #: HOCANM121691616				aAa: 234165		DMS:			
Born: 05/23/2024				Kappa Casein: AB		Beta Casein: A2A2			
SEMEX MANAGEMENT TRAITS				SEMEX 26* AUG					
Immunity		93		Calf Immunity		99			
				Robot Index		99			
PRODUCTION		G Herds		G Daughters		83% Rel		GPA 26* AUG	
Milk kg 1536		Fat kg 45		Fat % -0.15		Protein kg 44		Protein % -0.07	
Milking Speed 101		Milking Temperament 97		Methane Efficiency 98		Feed Efficiency 100		BMR 96	

HEALTH & REPRODUCTION			
Herd Life	101	Lactation Persistency	99
Somatic Cell Score	98	Calving Ability	96
Daughter Fertility	102	Daughter Calving Ability	93
Body Condition Score	97	Metabolic Disease Resistance	94
Mastitis Resistance	99	Calf Health	94

CONFORMATION	G Herds	G Daughters	80% Rel	GPA 26* AUG
			-10 -5 0 +5 +10 +15	
Conformation	15			
Mammary System	12			
Feet & Legs	10			
Dairy Strength	10			
Rump	6			
Udder Depth	3S	Rear Attachment Width	10	
Udder Texture	8	Fore Teat Placement	2C	
Median Suspensory	12	Rear Teat Placement	5C	
Fore Attachment	5	Teat Length	3L	
Rear Attachment Height	12	Udder Floor	+3R	
Foot Angle	8	Rear Legs Side View	1C	
Heel Depth	10	Rear Legs Rear View	4	
Locomotion	4	Front Leg View	+5S	
Bone Quality	5	Rib Structure	9	
Stature	6T	Rump Angle	3L	
Chest Width	3	Pin Width	6	
Body Depth	7	Loin Strength	4	
Height at front end	6	Thurl Placement	+4A	



DAM: MYSTIQUE ALLIGATOR ALCATRAZ VG-88-3YR-CAN

0200HO13380 ANAHITA x LARSON x DELTA-LAMBDA



PROGENESIS ANAHITA
PROGENESIS LARSON KELLEY VG-88-3YR-CAN
COOKIECUTTER LARSON
DULET D-LAMBDA KATRINA EX-90-2E-CAN 7*
FARNEAR DELTA-LAMBDA
DULET DIAMOND KARVY EX-90-5E-CAN 11*

GPA LPI +3765 PROS 2101							
MFF RDF BLF BYF MWF CVF							
Reg. #: HOCANM14908994				aAa: 432516		DMS: 234,345	
Born: 05/20/2024				Kappa Casein: AA		Beta Casein: A2A2	
SEMEX MANAGEMENT TRAITS				SEMEX 26* AUG			
Immunity		106		Calf Immunity		99	
				Robot Index		101	
PRODUCTION		G Herds		G Daughters		84% Rel	
						GPA 26* AUG	
Milk kg 1058		Fat kg 61		Fat % +0.17		Protein kg 31	
Protein % -0.05							
Milking Speed 98		Milking Temperament 102		Methane Efficiency 93		Feed Efficiency 99	
BMR 98							

HEALTH & REPRODUCTION			
Herd Life	109	Lactation Persistency	106
Somatic Cell Score	105	Calving Ability	99
Daughter Fertility	104	Daughter Calving Ability	96
Body Condition Score	108	Metabolic Disease Resistance	97
Mastitis Resistance	105	Calf Health	103

CONFORMATION	G Herds	G Daughters	81% Rel	GPA 26* AUG
			-10 -5 0 +5 +10 +15	
Conformation	15			
Mammary System	14			
Feet & Legs	6			
Dairy Strength	6			
Rump	5			
Udder Depth	5S	Rear Attachment Width	10	
Udder Texture	6	Fore Teat Placement	6W	
Median Suspensory	3	Rear Teat Placement	7W	
Fore Attachment	8	Teat Length	5L	
Rear Attachment Height	13	Udder Floor	+3R	
Foot Angle	10	Rear Legs Side View	4S	
Heel Depth	10	Rear Legs Rear View	0	
Locomotion	-1	Front Leg View	+5S	
Bone Quality	-2	Rib Structure	2	
Stature	2S	Rump Angle	3L	
Chest Width	6	Pin Width	4	
Body Depth	3	Loin Strength	1	
Height at front end	1	Thurl Placement	+6A	



0200HO13152 BULLSEYE x ALLIGATOR x DOORMAN



MB-LUCKYLADY BULLSEYE
FRAELAND ALLIGATOR BOMBAY EX-90-4YR-CAN 1*
STANTONS ALLIGATOR
FRAELAND DOORMAN BOURBON EX-91-2E-CAN 1*
VAL-BISSON DOORMAN
FRAELAND GOLDWYN BONNIE EX-95-3E-CAN 27*

GPA LPI +3159 PRO\$ 343				
DPF RDF BLF CNF BYF MWF CVF				
Reg. #: HOCANM14505460		aAa: 243156		DMS:
Born: 05/13/2023		Kappa Casein: AE		Beta Casein: A1A2
SEMEX MANAGEMENT TRAITS		SEMEX 26* AUG		
Immunity		103	Calf Immunity	106
			Robot Index	97
PRODUCTION	G Herds	G Daughters	86% Rel	GPA 26* AUG
Milk kg 196	Fat kg 7	Fat % -0.02	Protein kg -10	Protein % -0.13
Milking Speed 99	Milking Temperament 95	Methane Efficiency 100	Feed Efficiency 98	BMR 98

HEALTH & REPRODUCTION			
Herd Life	103	Lactation Persistency	95
Somatic Cell Score	104	Calving Ability	102
Daughter Fertility	103	Daughter Calving Ability	99
Body Condition Score	95	Metabolic Disease Resistance	99
Mastitis Resistance	105	Calf Health	101

CONFORMATION	G Herds	G Daughters	83% Rel	GPA 26* AUG
			-10 -5 0 +5 +10 +15	
Conformation	10			
Mammary System	8			
Feet & Legs	7			
Dairy Strength	6			
Rump	4			
Udder Depth	3S	Rear Attachment Width	13	
Udder Texture	8	Fore Teat Placement	2C	
Median Suspensory	10	Rear Teat Placement	2C	
Fore Attachment	2	Teat Length	2L	
Rear Attachment Height	6	Udder Floor	+8R	
Foot Angle	1	Rear Legs Side View	10C	
Heel Depth	6	Rear Legs Rear View	4	
Locomotion	8	Front Leg View	+1S	
Bone Quality	7	Rib Structure	4	
Stature	5T	Rump Angle	4H	
Chest Width	1	Pin Width	10	
Body Depth	7	Loin Strength	7	
Height at front end	11	Thurl Placement	-4B	



VALRICK BALLISTIC NIGHT

0200HO12726 ALCOVE x DELTA-LAMBDA x EXTREME



WESTCOAST ALCOVE
MYSTIQUE LAMBDA ANIS EX-93-2E-CAN 9*
FARNEAR DELTA-LAMBDA
MYSTIQUE EXTREME ABRICOT EX-94-6E-CAN 11*
SILVERRIDGE V EXTREME
MYSTIQUE MCCUTCHEN APRIL EX-93-2E-USA 3*

GPA LPI +3646 PROS 1428						
DPF RDF BLF CNF BYF MWF CVF						
Reg. #: HOCANM14259316		aAa: 324156		DMS: 234,246		
Born: 06/13/2022		Kappa Casein: AA		Beta Casein: A2A2		
SEMEX MANAGEMENT TRAITS		SEMEX 26* AUG				
Immunity		97	Calf Immunity	97		
			Robot Index	105		
PRODUCTION	G Herds G Daughters		87% Rel		GPA 26* AUG	
Milk kg 1168	Fat kg 59		Fat % +0.12		Protein kg 38	Protein % -0.01
Milking Speed 95	Milking Temperament 99		Methane Efficiency 102		Feed Efficiency 102	BMR 92

HEALTH & REPRODUCTION			
Herd Life	102	Lactation Persistency	101
Somatic Cell Score	96	Calving Ability	97
Daughter Fertility	102	Daughter Calving Ability	94
Body Condition Score	105	Metabolic Disease Resistance	97
Mastitis Resistance	96	Calf Health	107

CONFORMATION	G Herds	G Daughters	85% Rel	GPA 26* AUG
			-10 -5 0 +5 +10 +15	
Conformation	15			
Mammary System	12			
Feet & Legs	8			
Dairy Strength	12			
Rump	7			
Udder Depth	1S	Rear Attachment Width	13	
Udder Texture	2	Fore Teat Placement	1W	
Median Suspensory	3	Rear Teat Placement	3W	
Fore Attachment	8	Teat Length	3L	
Rear Attachment Height	11	Udder Floor	+6R	
Foot Angle	5	Rear Legs Side View	1C	
Heel Depth	9	Rear Legs Rear View	0	
Locomotion	4	Front Leg View	+8S	
Bone Quality	0	Rib Structure	6	
Stature	2T	Rump Angle	4L	
Chest Width	10	Pin Width	5	
Body Depth	10	Loin Strength	3	
Height at front end	5	Thurl Placement	+8A	



DAM: MYSTIQUE LAMBDA ANIS EX-93-2E-CAN 9*

0200HO12376 DELTA-LAMBDA x UNIX x DOORMAN



FARNEAR DELTA-LAMBDA
LADYROSE CAUGHT YOUR EYE EX-95-5YR-USA 3*
CROTEAU LESPERRON UNIX
ROSEDALE ACHIEVERSLEGACY VG-89-2YR-USA
VAL-BISSON DOORMAN
ROSEDALE LEXINGTON EX-95-2E-USA 3*

GLPI +2937 PRO\$ -195			
VG-CAN DPF MFF RDF BLF CNF BYF MWF CVF			
Reg. #: H0840M3234629819		aAa: 432165	DMS: 234,123
Born: 03/04/2021		Kappa Casein: AB	Beta Casein: A2A2
SEMEX MANAGEMENT TRAITS		SEMEX 26* AUG	
Immunity	92	Calf Immunity	103
		Robot Index	99
PRODUCTION	768 Herds 2035 Daughters 99% Rel		GEV 26* AUG
Milk kg 182	Fat kg 21	Fat % +0.11	Protein kg 1
			Protein % -0.04
Milking Speed 101	Milking Temperament 95	Methane Efficiency 101	Feed Efficiency 100
			BMR 97

HEALTH & REPRODUCTION			
Herd Life	99	Lactation Persistency	96
Somatic Cell Score	99	Calving Ability	102
Daughter Fertility	97	Daughter Calving Ability	92
Body Condition Score	90	Metabolic Disease Resistance	101
Mastitis Resistance	98	Calf Health	100

CONFORMATION	666 Herds	1574 Daughters	98% Rel	GEV 26* AUG
			-10 -5 0 +5 +10 +15	
81 GP or Better %				
Conformation	9			
Mammary System	4			
Feet & Legs	6			
Dairy Strength	10			
Rump	5			
Udder Depth	4D	Rear Attachment Width	20	
Udder Texture	9	Fore Teat Placement	10C	
Median Suspensory	11	Rear Teat Placement	11C	
Fore Attachment	0	Teat Length	4S	
Rear Attachment Height	4	Udder Floor	+7R	
Foot Angle	-5	Rear Legs Side View	15C	
Heel Depth	7	Rear Legs Rear View	4	
Locomotion	14	Front Leg View	+5S	
Bone Quality	9	Rib Structure	5	
Stature	4T	Rump Angle	6H	
Chest Width	0	Pin Width	11	
Body Depth	13	Loin Strength	15	
Height at front end	16	Thurl Placement	-9B	



PETITCLERC BULLSEYE ADALINE VG-87-2YR-CAN

0777HO13605 ANAHITA x IBENDIGO x MEZZOFORTE



PROGENESIS ANAHITA

CLAYNOOK CHICLET IBENDIGO VG-85-2YR-CAN

HORSENS SSI GD IBENDIGO

CLAYNOOK CHRISTINA MEZZOFORTE 3*

PROGENESIS MEZZOFORTE

CLAYNOOK CHRIS RENEGADE VG-87-5YR-CAN 4*

GPA LPI +3966 PROS 2455

DPF RDF BLF BYF MWF CVF

Reg. #: HOCANM14902731

aAa: 234156

DMS: 345,234

Born: 08/13/2024

Kappa Casein: AA

Beta Casein: A2A2

SEMEX MANAGEMENT TRAITS

SEMEX 26* AUG

Immunity	102	Calf Immunity	99	Robot Index	106
PRODUCTION	G Herds	G Daughters	81% Rel	GPA 26* AUG	
Milk kg	971	Fat kg	79	Fat %	+0.34
Milking Speed	101	Milking Temperament	100	Methane Efficiency	99
				Protein kg	52
				Feed Efficiency	99
				Protein %	+0.16
				BMR	98

HEALTH & REPRODUCTION

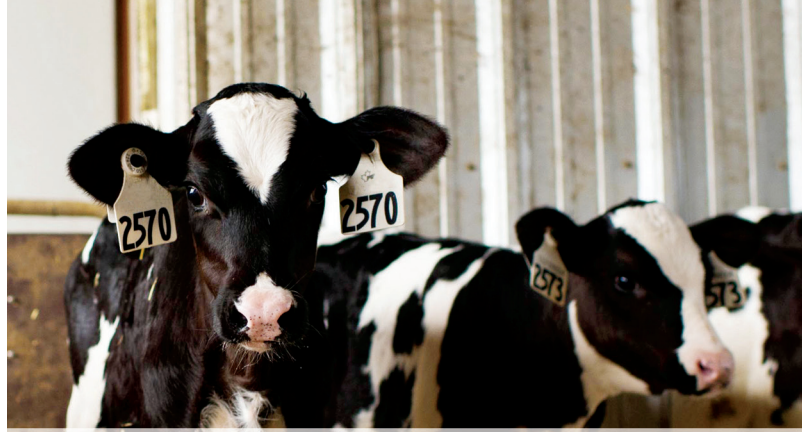
Herd Life	106	Lactation Persistency	103
Somatic Cell Score	103	Calving Ability	102
Daughter Fertility	103	Daughter Calving Ability	99
Body Condition Score	103	Metabolic Disease Resistance	100
Mastitis Resistance	101	Calf Health	102

CONFORMATION

G Herds G Daughters 78% Rel GPA 26* AUG

		-10	-5	0	+5	+10	+15
Conformation	15						
Mammary System	14						
Feet & Legs	10						
Dairy Strength	7						
Rump	4						
Udder Depth	1S						
Udder Texture	4						
Median Suspensory	1						
Fore Attachment	10						
Rear Attachment Height	11						
Foot Angle	5						
Heel Depth	9						
Locomotion	6						
Bone Quality	3						
Stature	2S						
Chest Width	5						
Body Depth	2						
Height at front end	0						
Rear Attachment Width	14						
Fore Teat Placement	0						
Rear Teat Placement	4W						
Teat Length	2L						
Udder Floor	+2R						
Rear Legs Side View	1S						
Rear Legs Rear View	0						
Front Leg View	+6S						
Rib Structure	4						
Rump Angle	1H						
Pin Width	2						
Loin Strength	3						
Thurl Placement	+5A						

ABV AUG 2026	BPI	OT	MS
	+596 / 64%	+108 / 60%	+113 / 60%



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IMMUNITY
FEMALE GENETICS



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MANAGING
GENOMICS FROM
START TO FINISH



RESULTS ARE
AUTO DELIVERED
TO YOUR
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METHANE INDEX
AVAILABLE ON ALL
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FEMALES



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& KAPPA CASEIN
RESULTS



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HAPLOTYPES
AND GENETIC
RECESSIVES



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STRATEGY

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1: Polled Gene

2: True Red Gene

3: BVD Elisa Test

Hadley

COOKIECUTTER HADLEY

0200HO12993 PATTERN x GAMEDAY x POSITIVE



PROGENESIS PATTERN
COOKIECUTTER GME HADORED VG-86-3YR-USA
RMD-DOTTERER SSI GAMEDAY
COOKIECUTTER HADZA
PROGENESIS POSITIVE
COOKIECUTTER MDST HADJES GP-82-3YR-USA

BPI +865 Rel. 65% ASI 535												
HH1F HH2F HH3F HH4F HH5F HH6F HCDF HMWF										ABV	26* AUG	
HWI +678		Rel. 61%		SI +1065		Rel. 62%						
PRODUCTION	G Herds		G Daughters		76% Rel				RIPS 0%			
	Milk kg		Fat kg		%Fat		Protein kg		%Prot			
	278		70		0.84		20		0.24			
CONFORMATION	G Herds		G Daughters		61% Rel							
					90		95		AVG 105 110			
Overall Type		104										
Mammary System		110										
Feet and Legs		100		Dairy Strength		98		Rump		102		
MAMMARY SYSTEM												
	Udder Texture		105		Centre Ligament				106			
Udder Depth		108		Teat Placement (front)				104				
Fore Attachment		105		Teat Placement (rear)				105				
Rear Attach. Height		111		Teat Length				99				
Rear Attach. Width		105										
DESCRIPTIVE												
	Stature		106		Chest Width		97		Bone Quality		104	
Angularity		98		Loin Strength		103		Foot Angle		99		
Muzzle Width		97		Pin Width		106		Rear Set		105		
Body Depth		94		Pin Set		99		Rear Leg Rear View		106		
AUXILIARY TRAITS											Immunity 104	
	Milking Speed		101		Calf Immunity				99			
Temperament		102		Survival				108				
Likability		104		Liveweight				101				
Feed Saved		-122		Somatic Cell Score				133				
Gestation Length		1		Daughter Fertility				107				
Heat Tolerance		88		Mastitis Resistance				101				
Sire Stillbirth		-2.5		Maternal Stillbirth				-4.0				
				Calving Ease				100				



Hi-Praise

BEYOND HI-PRaise

0200HO13058 HAYK x DELUXE x BIGGELO



WELCOME-TEL TAOS HAYK
AOT DELUXE HI-LIGHTED EX-91-3YR-USA DOM 3*
C-HAVEN POSITIVE DELUXE
AOT BIGGELO HASKEL2 EX-92-5YR-USA DOM
S-S-I DELROY BIGGELO
AOT JARED HASKEL VG-85-2YR-USA

BPI +757 Rel. 65% ASI 412								
HH1F HH2F HH3F HH4F HH5F HH6F HCDF HMWF						ABV	26* AUG	
HWI +571		Rel. 61%		SI +826		Rel. 62%		
PRODUCTION	G Herds		G Daughters		76% Rel		RIPS 0%	
Milk kg		Fat kg		%Fat		Protein kg		
-60		50		0.75		16		
CONFORMATION	G Herds		G Daughters		61% Rel			
				90		95		
				AVG		105		
						110		
Overall Type		113						
Mammary System		112						
Feet and Legs		99		Dairy Strength		106		
				Rump		104		
MAMMARY SYSTEM								
Udder Texture		104		Centre Ligament		105		
Udder Depth		107		Teat Placement (front)		107		
Fore Attachment		108		Teat Placement (rear)		105		
Rear Attach. Height		108		Teat Length		101		
Rear Attach. Width		108						
DESCRIPTIVE								
Stature		110		Chest Width		103		
				Bone Quality		104		
Angularity		104		Loin Strength		106		
				Foot Angle		97		
Muzzle Width		104		Pin Width		104		
				Rear Set		104		
Body Depth		103		Pin Set		101		
				Rear Leg Rear View		103		
AUXILIARY TRAITS							Immunity	100
Milking Speed		103		Calf Immunity		88		
Temperament		102		Survival		107		
Likability		104		Liveweight		108		
Feed Saved		-231		Somatic Cell Score		138		
Gestation Length		-5		Daughter Fertility		107		
Heat Tolerance		97		Mastitis Resistance		101		
Sire Stillbirth		-4.3		Maternal Stillbirth		-2.3		
				Calving Ease		101		



Pattern

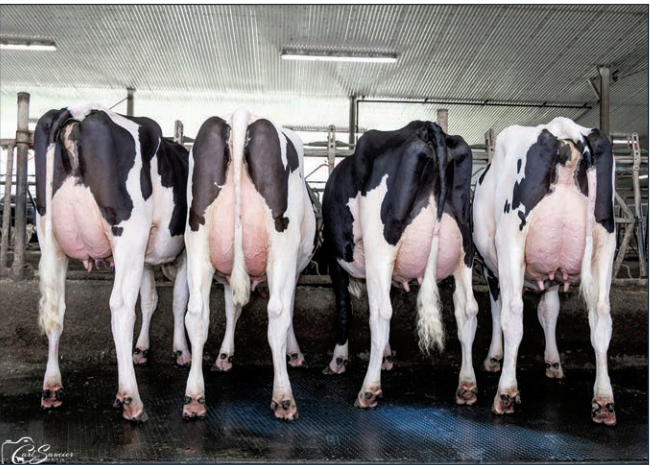
PROGENESIS PATTERN

0200HO12321 ZAZZLE x CHALLENGER x IMAX



PEAK ZAZZLE
PROGENESIS CHALLENGER PORKY VG-87-3YR-CAN
SANDY-VALLEY CHALLENGER
PROGENESIS IMAX PERFECTION VG-85-3YR-CAN 3*
SILVERRIDGE V IMAX
SYNERGY RUBICON PERFECT GP-84-2YR-USA 10*

BPI +820 Rel. 70% ASI 397													
HH1F HH2F HH3F HH4F HH5F HH6F HCDF HMWF										ABV	26* AUG		
HWI +703		Rel. 69%		SI +1058		Rel. 67%							
PRODUCTION	5 Herds 98 Daughters 75% Rel										RIPS 87%		
	Milk kg 767		Fat kg 54		%Fat 0.30		Protein kg 20		%Prot -0.01				
CONFORMATION	1 Herds 14 Daughters 72% Rel												
			90		95		AVG		105		110		
Overall Type		103											
Mammary System		106											
Feet and Legs		101		Dairy Strength		98		Rump				104	
MAMMARY SYSTEM													
	Udder Texture		104		Centre Ligament				105				
	Udder Depth		114		Teat Placement (front)				99				
	Fore Attachment		108		Teat Placement (rear)				102				
	Rear Attach. Height		108		Teat Length				102				
	Rear Attach. Width		98										
DESCRIPTIVE													
	Stature		105		Chest Width		93		Bone Quality		104		
	Angularity		87		Loin Strength		100		Foot Angle		101		
	Muzzle Width		98		Pin Width		105		Rear Set		99		
Body Depth		83		Pin Set		100		Rear Leg Rear View		104			
AUXILIARY TRAITS													
									Immunity		103		
	Milking Speed		102		Calf Immunity				96				
	Temperament		100		Survival				108				
	Likability		102		Liveweight				97				
	Feed Saved		-22		Somatic Cell Score				171				
	Gestation Length		0		Daughter Fertility				106				
	Heat Tolerance		93		Mastitis Resistance				105				
	Sire Stillbirth		-3.8		Maternal Stillbirth				-6.6				
					Calving Ease				101				



PATTERN DAUGHTER GROUP

Insignia

PROGENESIS INSIGNIA

0200HO12911 JALAPENO x CONWAY x EINSTEIN



PROGENESIS JALAPENO
PROGENESIS CONWAY INDIE GP-83-4YR-CAN
SANDY-VALLEY R CONWAY
PROGENESIS EINSTEIN INSPIRE
SILVERRIDGE V EINSTEIN
PROGENESIS POSITIVE IRONY GP-82-3YR-CAN 1*

BPI +808 Rel. 65% ASI 493											
HH1F HH2F HH3F HH4F HH5F HH6F HCDF HMWF										ABV	26* AUG
HWI +570		Rel. 61%		SI +1019		Rel. 62%					
PRODUCTION	G Herds		G Daughters		76% Rel		RIPS 0%				
	Milk kg		Fat kg		%Fat		Protein kg		%Prot		
	175		52		0.65		27		0.42		
CONFORMATION	G Herds		G Daughters		61% Rel						
			90		95		AVG		105 110		
Overall Type		108									
Mammary System		114									
Feet and Legs		101		Dairy Strength		100		Rump		102	
MAMMARY SYSTEM											
Udder Texture		108		Centre Ligament						108	
Udder Depth		107		Teat Placement (front)						108	
Fore Attachment		107		Teat Placement (rear)						106	
Rear Attach. Height		110		Teat Length						99	
Rear Attach. Width		110									
DESCRIPTIVE											
Stature		112		Chest Width		95		Bone Quality		110	
Angularity		102		Loin Strength		106		Foot Angle		100	
Muzzle Width		93		Pin Width		106		Rear Set		104	
Body Depth		95		Pin Set		99		Rear Leg Rear View		105	
AUXILIARY TRAITS											
										Immunity 99	
Milking Speed		102		Calf Immunity						93	
Temperament		104		Survival						112	
Likability		104		Liveweight						105	
Feed Saved		-205		Somatic Cell Score						123	
Gestation Length		-1		Daughter Fertility						102	
Heat Tolerance		91		Mastitis Resistance						100	
Sire Stillbirth		-4.8		Maternal Stillbirth						-4.1	
				Calving Ease						101	



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Truffle

PROGENESIS TRUFFLE

0200HO13397 HIPSTER x FROST BITE x MATCHPOINT



PEAK HIPSTER
PROGENESIS FROSTBITE TRIGGER GP-82-3YR-CAN
T-SPRUCE G FROST BITE
PROGENESIS MATCHPOINT TENNIS
PROGENESIS MATCHPOINT
PROGENESIS ACHIEVER TYPHOON VG-85-4YR-CAN

BPI +792 Rel. 64% ASI 471												
HH1F HH2F HH3F HH4F HH5F HH6F HCDF HMWF										ABV	26* AUG	
HWI +627		Rel. 59%			SI +954			Rel. 61%				
PRODUCTION		G Herds		G Daughters		75% Rel			RIPS 0%			
Milk kg		Fat kg		%Fat		Protein kg			%Prot			
312		45		0.46		31			0.42			
CONFORMATION		G Herds		G Daughters		60% Rel						
				90		95		AVG		105 110		
Overall Type		104										
Mammary System		106										
Feet and Legs		100		Dairy Strength		101		Rump		99		
MAMMARY SYSTEM												
Udder Texture		99		Centre Ligament						104		
Udder Depth		108		Teat Placement (front)						106		
Fore Attachment		103		Teat Placement (rear)						107		
Rear Attach. Height		105		Teat Length						97		
Rear Attach. Width		104										
DESCRIPTIVE												
Stature		105		Chest Width		100		Bone Quality		100		
Angularity		99		Loin Strength		96		Foot Angle		101		
Muzzle Width		105		Pin Width		104		Rear Set		99		
Body Depth		97		Pin Set		98		Rear Leg Rear View		102		
AUXILIARY TRAITS									Immunity 105			
Milking Speed		101		Calf Immunity						101		
Temperament		102		Survival						108		
Likability		103		Liveweight						103		
Feed Saved		-220		Somatic Cell Score						138		
Gestation Length		-4		Daughter Fertility						107		
Heat Tolerance		94		Mastitis Resistance						104		
Sire Stillbirth		-3.4		Maternal Stillbirth						-4.7		
				Calving Ease						101		



Alcove

WESTCOAST ALCOVE

0200HO11000 DUKE x MVP x EPIC



S-S-I MONTROSS DUKE
GOLD-N-OAKS MVP ARIA2815 VG-88-4YR-CAN 2*
SEAGULL-BAY MVP
MS GOLD-N-OAKS ADORE2500 GP-83-4YR-USA
GENERATIONS EPIC
GOLD-N-OAKS ARABELL 1765 VG-88-3YR-USA GMD DOM

BPI +394 Rel. 88% ASI 433											
HH1F HH2F HH3F HH4F HH5F HH6F HCDF HMWF								ABV 26* AUG			
HWI +151		Rel. 85%		SI +556		Rel. 84%					
PRODUCTION	20 Herds		148 Daughters		95% Rel		RIPS 62%				
	Milk kg 976		Fat kg 54		%Fat 0.18		Protein kg 27		%Prot 0.01		
CONFORMATION	7 Herds		38 Daughters		84% Rel						
					90 95		AVG		105 110		
Overall Type		111									
Mammary System		110									
Feet and Legs		98		Dairy Strength		110		Rump		101	
MAMMARY SYSTEM											
Udder Texture		103		Centre Ligament						101	
Udder Depth		98		Teat Placement (front)						103	
Fore Attachment		103		Teat Placement (rear)						99	
Rear Attach. Height		107		Teat Length						102	
Rear Attach. Width		116									
DESCRIPTIVE											
Stature		102		Chest Width		107		Bone Quality		99	
Angularity		104		Loin Strength		99		Foot Angle		93	
Muzzle Width		109		Pin Width		101		Rear Set		109	
Body Depth		110		Pin Set		104		Rear Leg Rear View		102	
AUXILIARY TRAITS								Immunity		96	
Milking Speed		100		Calf Immunity						100	
Temperament		104		Survival						102	
Likability		103		Liveweight						106	
Feed Saved		-181		Somatic Cell Score						84	
Gestation Length		-3		Daughter Fertility						97	
Heat Tolerance		96		Mastitis Resistance						94	
Sire Stillbirth		-2.9		Maternal Stillbirth						-1.9	
				Calving Ease						101	



LAKESIDE ALOVE WINNIE VG-89-3YR-NZ

Rocknroll

WESTCOAST ROCKNROLL

0200HO11983 PYRAMID x ALCOVE x MONTANA



PROGENESIS PYRAMID
WESTCOAST ALCOVE RIZA 7512 EX-92-5YR-CAN 3*
WESTCOAST ALCOVE
WESTCOAST MONTANA RIZA 4700 VG-87-4YR-CAN 6*
IHG MONTANA
WESTCOAST SUPERSHOT RIZA 2951 GP-80-2YR-CAN 1*

BPI +626 Rel. 92% ASI 300					
HH1F HH2F HH3F HH4F HH5F HH6F HCDF HMWF					ABV 26* AUG
HWI +584		Rel. 88%		SI +717	Rel. 88%
PRODUCTION	74 Herds 683 Daughters 99% Rel				RIPS 39%
Milk kg 226		Fat kg 35	%Fat 0.36	Protein kg 16	%Prot 0.18
CONFORMATION	27 Herds 230 Daughters 95% Rel				
		90	95	AVG	105 110
Overall Type		103			
Mammary System		105			
Feet and Legs		105	Dairy Strength 100		Rump 100
MAMMARY SYSTEM					
Udder Texture		98	Centre Ligament		102
Udder Depth		108	Teat Placement (front)		105
Fore Attachment		107	Teat Placement (rear)		104
Rear Attach. Height		103	Teat Length		93
Rear Attach. Width		100			
DESCRIPTIVE					
Stature		103	Chest Width 105	Bone Quality 93	
Angularity		94	Loin Strength 96	Foot Angle 106	
Muzzle Width		101	Pin Width 106	Rear Set 96	
Body Depth		99	Pin Set 96	Rear Leg Rear View 103	
AUXILIARY TRAITS					Immunity 101
Milking Speed		101	Calf Immunity		96
Temperament		100	Survival		106
Likability		103	Liveweight		103
Feed Saved		-84	Somatic Cell Score		123
Gestation Length		-2	Daughter Fertility		112
Heat Tolerance		98	Mastitis Resistance		102
Sire Stillbirth		-2.0	Maternal Stillbirth		-2.7
			Calving Ease		100



ROCKNROLL DAUGHTER GROUP

Norfolk

WESTCOAST NORFOLK

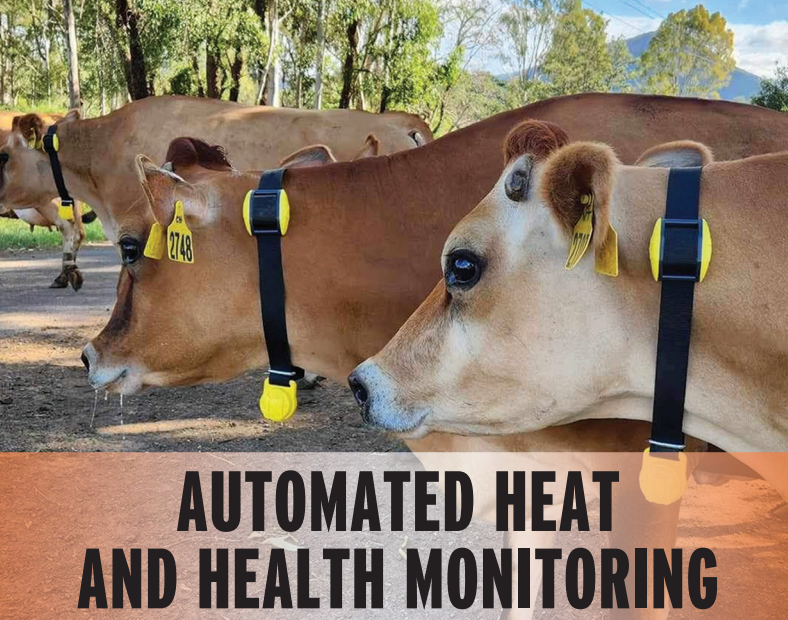
0200HO13076 ACHIEVE x PROVERB x ZASBERILLA



PEAK ACHIEVE
WESTCOAST PROVERB NAPPY 13158 VG-88-4YR-CAN 1*
PROGENESIS PROVERB
WESTCOAST ZBRLA NAPPY 10551 2*
CLAYNOOK ZASBERILLA
WESTCOAST CHLNGR NAPPY 8102

BPI +711 Rel. 64% ASI 402												
HH1F HH2F HH3F HH4F HH5F HH6F HCDF HMWF						ABV 26* AUG						
HWI +583		Rel. 59%		SI +825		Rel. 61%						
PRODUCTION	G Herds G Daughters 76% Rel					RIPS 0%						
Milk kg 40		Fat kg 48		%Fat 0.67		Protein kg 17		%Prot 0.30				
CONFORMATION	G Herds G Daughters 61% Rel											
		90		95		AVG		105 110				
Overall Type		106										
Mammary System		110										
Feet and Legs		97		Dairy Strength		105		Rump		96		
MAMMARY SYSTEM												
Udder Texture		98		Centre Ligament		100						
Udder Depth		103		Teat Placement (front)		103						
Fore Attachment		109		Teat Placement (rear)		103						
Rear Attach. Height		111		Teat Length		93						
Rear Attach. Width		106										
DESCRIPTIVE												
Stature		94		Chest Width		107		Bone Quality		95		
Angularity		100		Loin Strength		98		Foot Angle		99		
Muzzle Width		105		Pin Width		103		Rear Set		99		
Body Depth		105		Pin Set		91		Rear Leg Rear View		98		
AUXILIARY TRAITS									Immunity		101	
Milking Speed		100		Calf Immunity		94						
Temperament		100		Survival		107						
Likability		102		Liveweight		99						
Feed Saved		-131		Somatic Cell Score		134						
Gestation Length		1		Daughter Fertility		108						
Heat Tolerance		98		Mastitis Resistance		103						
Sire Stillbirth		-3.3		Maternal Stillbirth		-2.2						
				Calving Ease		102						





Semex ai24®

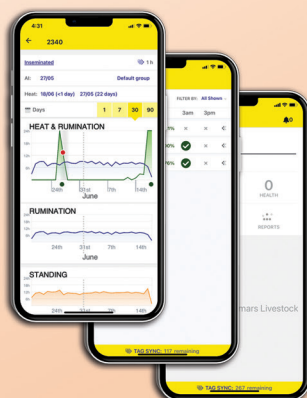
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Tru-Test Active Tag improves the efficiency of farm breeding programs, making it one of the most accurate heat detection products on the market today.

Reproduction plays a key role in the efficiency of any dairy herd. It can be one of the major costs of production and is also an area where significant improvements can be made.

Poor dairy herd reproduction has many consequences including:

- Lost production
- Extended calving intervals
- Unnecessary culling
- Missed opportunities for genetic gain
- Increased stress on the farmer from poor in-calf rates



Infinity DUTCH HOLLOW INFINITY

0200JE01620 JX INXS {6} x JAMMER x JX CHIEF{6}



JX DUPAT CORSAIR INXS {6}

DUTCH HOLLOW JAMMER CHANT-P VG-86%-2YR-USA

CAL-MART JAMMER

DUTCH HOLLOW CHIEF CHEERFUL-P EX-92%-5YR-USA

JX RIVER VALLEY CHIEF {6}

DUTCH HOLLOW DILLAN CHERYL 6036-P EX-90%-6YR-USA

BPI +474 Rel. 58% ASI 201

JH1F JNSF ABV 26* AUG

HWI +379 Rel. 49% SI +593 Rel. 53%

PRODUCTION G Herds G Daughters 74% Rel RIPS 0%

Milk kg 88 Fat kg 19 %Fat 0.27 Protein kg 13 %Prot 0.21

CONFORMATION G Herds G Daughters 47% Rel

		90	95	AVG	105	110
Overall Type	104					
Mammary System	111					
Feet and Legs	103					
Dairy Strength	97					
Rump	100					

MAMMARY SYSTEM

Udder Texture	105	Centre Ligament	102
Udder Depth	107 O	Teat Placement (front)	99 O
Fore Attachment	108	Teat Placement (rear)	99 O
Rear Attach. Height	109	Teat Length	105
Rear Attach. Width	100		

DESCRIPTIVE

Stature	107	Chest Width	94	Bone Quality	103 O
Angularity	100	Loin Strength	98	Foot Angle	104
Muzzle Width	98	Pin Width	99	Rear Set	92 S
Body Depth	91	Pin Set	96 H	Rear Leg Rear View	102
Body Length		Rump Length			

AUXILIARY TRAITS Immunity 96

Milking Speed	101	Calf Immunity	93
Temperament	102	Survival	104
Likability	102	Liveweight	101
Feed Saved	-7	Somatic Cell Score	128
Gestation Length	2	Daughter Fertility	102
Heat Tolerance	97	Mastitis Resistance	108
Sire Stillbirth	-0.5	Maternal Stillbirth	-0.4



DAM: DUTCH HOLLOW JAMMER CHANT-P VG-86%-2YR-USA

0200JE08194 STARLORD x LOKI x COLTON



PRIMUS CRAZE STARLORD
MIAMI LOKI SONG 7208 EX-90-4YR-AUS
KAARMONA LOKI
MIAMI COLTON SONG 5632
CHILLI ACTION COLTON
MIAMI PREMIER SONG 5067 EX-90-6YR-AUS

BPI +489 Rel. 65% ASI 123			JH1F JNSF			ABV 26* AUG		
HWI +505		Rel. 57%		SI +487		Rel. 59%		
PRODUCTION	G Herds G Daughters 78% Rel					RIPS 0%		
Milk kg -496		Fat kg 13		%Fat 0.74		Protein kg 1		%Prot 0.38
CONFORMATION	G Herds G Daughters 60% Rel							
		90		95		AVG		105 110
Overall Type		108						
Mammary System		109						
Feet and Legs		103		Dairy Strength		102		Rump 104
MAMMARY SYSTEM								
Udder Texture		107		Centre Ligament		109		
Udder Depth		105 O		Teat Placement (front)		101 O		
Fore Attachment		108		Teat Placement (rear)		109 C		
Rear Attach. Height		109		Teat Length		105		
Rear Attach. Width		105						
DESCRIPTIVE								
Stature		102		Chest Width		102		Bone Quality 105 O
Angularity		101		Loin Strength		106		Foot Angle 107
Muzzle Width		105		Pin Width		100		Rear Set 100 C
Body Depth		96		Pin Set		108 L		Rear Leg Rear View 103
Body Length		101		Rump Length		105		
AUXILIARY TRAITS								Immunity
Milking Speed		100		Calf Immunity				
Temperament		101		Survival		106		
Likability		104		Liveweight		100		
Feed Saved		-5		Somatic Cell Score		96		
Gestation Length		0		Daughter Fertility		113		
Heat Tolerance		95		Mastitis Resistance		101		
Sire Stillbirth		-0.7		Maternal Stillbirth		0.1		



0200JE01519 JX THEBOSS{6} x LATITUDE x ALTAMONTRA {6}



JX VIERRA THEBOSS {6}
JX HICKORY LATITUDE 19650 {6}
TOG LATITUDE
JX PEAK MAY {5}
JX PEAK ALTAMONTRA {6}
JX FARIA BROTHERS MONICA {4}

BPI +476 Rel. 61% ASI 258		JH1F JNSF				ABV 26* AUG	
HWI +387		Rel. 52%		SI +631		Rel. 56%	
PRODUCTION	G Herds G Daughters 76% Rel					RIPS 0%	
Milk kg 22		Fat kg 24		%Fat 0.44		Protein kg 15 %Prot 0.32	
CONFORMATION	G Herds G Daughters 53% Rel						
		90		95		AVG 105 110	
Overall Type		104					
Mammary System		103					
Feet and Legs		102		Dairy Strength 100		Rump 100	
MAMMARY SYSTEM							
Udder Texture		100		Centre Ligament		102	
Udder Depth		103 O		Teat Placement (front)		103 C	
Fore Attachment		101		Teat Placement (rear)		101 C	
Rear Attach. Height		104		Teat Length		104	
Rear Attach. Width		100					
DESCRIPTIVE							
Stature		102		Chest Width 100		Bone Quality 108 S	
Angularity		101		Loin Strength 104		Foot Angle 105	
Muzzle Width		95		Pin Width 96		Rear Set 96 O	
Body Depth		96		Pin Set 100 O		Rear Leg Rear View 100	
Body Length				Rump Length			
AUXILIARY TRAITS						Immunity 99	
Milking Speed		102		Calf Immunity		98	
Temperament		98		Survival		105	
Likability		101		Liveweight		100	
Feed Saved		-1		Somatic Cell Score		115	
Gestation Length		0		Daughter Fertility		103	
Heat Tolerance		97		Mastitis Resistance		104	
Sire Stillbirth		-1.6		Maternal Stillbirth		-2.2	



Major-PP VIERRA MAJOR-PP

0200JE01550 DENAHI-P x LATITUDE x LISTOWEL-P



AHLEM DENAHI-P
VIERRA MARIA-P
TOG LATITUDE
VIERRA MAUDIE-P VG-88%-3YR-USA
HILLVIEW LISTOWEL-P
CAL-MART VICEROY MACY 266 VG-86%-7YR-USA

GJPI 131		BBR 100 JH1F JNSF		
Reg. #: JE840M3282074632		aAa: DMS: 234,123		
Born: 12/30/2023		Kappa Casein: BB Beta Casein: A2A2		
SEMEX MANAGEMENT TRAITS		SEMEX / 08-26		
Immunity		Calf Immunity		Robot Index 99
PRODUCTION	G Herds	G Dtrs	75% Rel	CDCB-G / 08-26
Milk lbs 965	Fat lbs 24	Fat % -0.12	Protein lbs 37	Protein % 0.00
NMS 316	CMS 331	FMS 284	GMS 281	DWPS 549

HEALTH & REPRODUCTION			
Productive Life	2.0	Cow Conception Rate	-0.8
Somatic Cell Score	2.84	Heifer Conception Rate	-0.4
Daughter Pregnancy Rate	-1.0		
Livability	-1.2		
Heifer Livability	-0.4		

CONFORMATION	G Herds	G Dtrs	79% Rel	AJCA-G / 08-26
PTAT	0.9			
Jersey Udder Index	15.0			

Stature				Short	0.0
Strength				Strong	+0.2
Dairy Form				Open Rib	+0.7
Rump Angle				Sloped	+0.2
Rump Width				Wide	+0.2
Rear Legs Side View				Posty	-0.6
Foot Angle				Steep	+0.5
Fore Attachment				Strong	+0.2
Rear Udder Height				High	+1.1
Rear Udder Width				Wide	+0.8
Udder Cleft				Strong	+0.7
Udder Depth				Deep	-0.1
Fore Teat Placement				Close	+0.8
Teat Length				Short	-0.3
Rear Teat Rear View				Close	+0.9
Rear Teat Side View				Back	+1.2



Hitman UNIQUE HITMAN

0200JE01624 GHOST x MATTADOR x CHROME



UNIQUE GHOST
UNIQUE HP MATTADOR HEAVEN EX-93-4YR-CAN
RJF UNIQUE MATTADOR
UNIQUE HP CHROME HAZARD EX-90-4YR-CAN 3*
RIVER VALLEY CECE CHROME
UNIQUE HP HIMILAYA VG-85-1YR-CAN 2*

GPA LPI +2120 PROS 2251		JH1C JNSF		
Reg. #: JECANM15169120		aAa: 243156		DMS:
Born: 11/28/2024		Kappa Casein: BB		Beta Casein: A2A2
SEMEX MANAGEMENT TRAITS		SEMEX 26* AUG		
Immunity		104	Calf Immunity	105
Robot Index		105		
PRODUCTION	G Herds	G Daughters	66% Rel	GPA 26* AUG
Milk kg 801	Fat kg 63	Fat % +0.26	Protein kg 48	Protein % +0.22
Milking Speed 103	Milking Temperament 100			

HEALTH & REPRODUCTION			
Herd Life	101	Lactation Persistence	101
Somatic Cell Score	102	Calving Ability	98
Daughter Fertility	101	Daughter Calving Ability	99
Body Condition Score	100	Metabolic Disease Resistance	101
Mastitis Resistance	103		

CONFORMATION	G Herds	G Daughters	55% Rel	GPA 26* AUG
			-10 -5 0 +5 +10 +15	
Conformation	11			
Mammary System	10			
Feet & Legs	6			
Dairy Strength	8			
Rump	6			
Udder Depth	4S	Rear Attachment Width	6	
Udder Texture	9	Fore Teat Placement	3C	
Median Suspensory	10	Rear Teat Placement	6C	
Fore Attachment	7	Teat Length	2S	
Rear Attachment Height	6	Udder Floor	+4R	
Foot Angle	0	Rear Legs Side View	2C	
Heel Depth	5	Rear Legs Rear View	4	
Locomotion		Front Leg View	+3S	
Bone Quality	4	Rib Structure	7	
Stature	10T	Rump Angle	2H	
Chest Width	4	Pin Width	7	
Body Depth	1	Loin Strength	5	
Height at front end	2	Thurl Placement	-2B	



DAM: UNIQUE HP MATTADOR HEAVEN EX-93-4YR-CAN

Tobefamous

LENCREST TOBEFAMOUS

0200JE01320 JX CHIEF{6} x PREMIER x BLAIR



JX RIVER VALLEY CHIEF {6}
LENCREST PREMIER FARREN EX-92-4E-CAN
HAWARDEN IMPULS PREMIER
HAUTPRE BLAIR FAMOUS EX-94-4E-CAN 3*
SIL-MIST MONTANA BLAIR 3753 {5}
HAUTPRE SULTAN FAME VG-87-2YR-CAN

GLPI +2124 PROS 1642			JH1F JNSF		
Reg. #: JECANM111602150		aAa: 243615		DMS: 126,561	
Born: 07/03/2020		Kappa Casein: BB		Beta Casein: A2A2	
SEMEX MANAGEMENT TRAITS		SEMEX 26*AUG			
Immunity		100	Calf Immunity		98
			Robot Index		100
PRODUCTION		172 Herds 430 Daughters 99% Rel			GEBV 26*AUG
Milk kg		Fat kg		Fat %	
366		68		+0.61	
Protein kg		Protein %			
22		+0.10			
Milking Speed		Milking Temperament			
96		90			
Daughter Average (ME) Milk 9,219 kg Fat 513 kg Protein 364 kg					

HEALTH & REPRODUCTION			
Herd Life	106	Lactation Persistency	99
Somatic Cell Score	110	Calving Ability	100
Daughter Fertility	98	Daughter Calving Ability	101
Body Condition Score	94	Metabolic Disease Resistance	98
Mastitis Resistance	110		

CONFORMATION	175 Herds	371 Daughters	98% Rel	GEBV 26* AUG			
86 GP or Better %			-10 -5 0 +5 +10 +15				
Conformation	12						
Mammary System	11						
Feet & Legs	13						
Dairy Strength	4						
Rump	1						
Udder Depth	3S						
Udder Texture	12						
Median Suspensory	10						
Fore Attachment	5						
Rear Attachment Height	3						
Foot Angle	8						
Heel Depth	9						
Locomotion							
Bone Quality	11						
Stature	2T						
Chest Width	-4						
Body Depth	-4						
Height at front end	1						

ABV	BPI	OT	MS
AUG 2026	+320 / 71%	+105 / 71%	+109 / 71%



TOBEFAMOUS DAUGHTER GROUP

Mr Brown

DULET MR BROWN

0200JE01546 VIRTUOSO x VICTORIOUS x JOEL



ST-LO VIRTUOSO
DULET VICTORIOUS BAGEL EX-95-4E-CAN 2*
RIVER VALLEY VICTORIOUS
DULET JOEL BRIOCHE EX-95-3E-CAN 4*
GUIMO JOEL
JACQUARD GANGSTER BEATRICE EX-90-2E-CAN 6*

GPA LPI +1878 PROS 1273		JH1F JNSF		
Reg. #: JECANM121080786		aAa: 432615		DMS: 246,126
Born: 05/16/2023		Kappa Casein: BB		Beta Casein: A2A2
SEMEX MANAGEMENT TRAITS		SEMEX 26* AUG		
Immunity		103	Calf Immunity	101
			Robot Index	103
PRODUCTION		G Herds	G Daughters	76% Rel
		GPA 26* AUG		
Milk kg		-380	Fat kg	44
			Fat %	+0.82
Milking Speed		100	Protein kg	5
			Protein %	+0.26
Milking Temperament		98		

HEALTH & REPRODUCTION			
Herd Life	103	Lactation Persistency	100
Somatic Cell Score	100	Calving Ability	91
Daughter Fertility	96	Daughter Calving Ability	97
Body Condition Score	100	Metabolic Disease Resistance	101
Mastitis Resistance	99		

CONFORMATION	G Herds	G Daughters	66% Rel	GPA 26* AUG			
			-10 -5 0 +5 +10 +15				
Conformation	20						
Mammary System	17						
Feet & Legs	11						
Dairy Strength	14						
Rump	11						
Udder Depth	6S						
Udder Texture	9						
Median Suspensory	8						
Fore Attachment	18						
Rear Attachment Height	12						
Foot Angle	10						
Heel Depth	9						
Locomotion							
Bone Quality	2						
Stature	5T						
Chest Width	7						
Body Depth	6						
Height at front end	5						



DAM: DULET VICTORIOUS BAGEL EX-95-4E-CAN 2*

Goldorak

DULET GOLDORAK

0200JE01481 TOBEFAMOUS x JORDAN x JOEL



LENCREST TOBEFAMOUS
DULET JORDAN GEORGIA EX-93-4YR-CAN
AUDIBEL JORDAN
DESPRESVERTS JOEL GLORIA EX-92-6YR-CAN 6*
GUIMO JOEL
LENCREST TEQUILA GLORY EX-91-5YR-CAN 2*

GPA LPI +2026		PROS 1418		JH1F JNSC	
Reg. #: JECANM121080731		aAa: 243615		DMS: 126,123	
Born: 08/10/2022		Kappa Casein: BB		Beta Casein: A2A2	
SEMEX MANAGEMENT TRAITS		SEMEX 26* AUG			
Immunity		Calf Immunity		Robot Index	105
PRODUCTION	G Herds	G Daughters	75% Rel		GPA 26* AUG
Milk kg -203	Fat kg 54	Fat % +0.83	Protein kg 11	Protein % +0.26	
Milking Speed 99	Milking Temperament 95				

HEALTH & REPRODUCTION			
Herd Life	104	Lactation Persistency	98
Somatic Cell Score	100	Calving Ability	88
Daughter Fertility	99	Daughter Calving Ability	97
Body Condition Score	97	Metabolic Disease Resistance	100
Mastitis Resistance	102		

CONFORMATION	G Herds	G Daughters	65% Rel		GPA 26* AUG	
			-10	-5	0	+5
Conformation	17					
Mammary System	14					
Feet & Legs	14					
Dairy Strength	9					
Rump	7					
Udder Depth	6S	Rear Attachment Width	8			
Udder Texture	10	Fore Teat Placement	4C			
Median Suspensory	10	Rear Teat Placement	4C			
Fore Attachment	8	Teat Length	3L			
Rear Attachment Height	11	Udder Floor	+1R			
Foot Angle	11	Rear Legs Side View	11S			
Heel Depth	9	Rear Legs Rear View	15			
Locomotion		Front Leg View	+9S			
Bone Quality	9	Rib Structure	10			
Stature	8T	Rump Angle	2H			
Chest Width	2	Pin Width	7			
Body Depth	-2	Loin Strength	6			
Height at front end	4	Thurl Placement	-3B			



Simba

DULET SIMBA

0200JE01599 GOLDORAK x BOOMERANG x JX CHIEF{6}

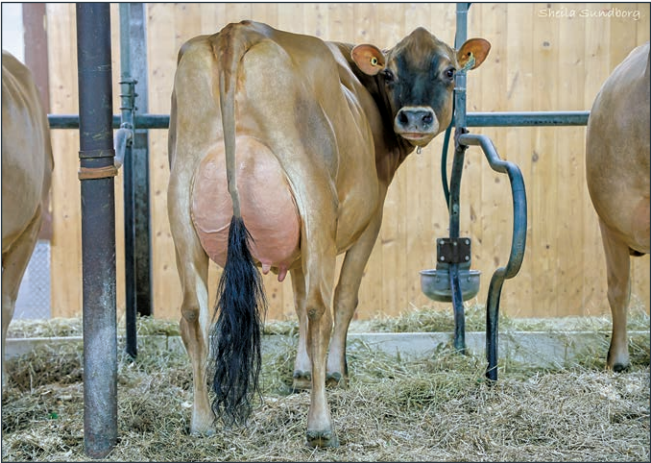


DULET GOLDORAK
DULET BOOMERANG SALLY VG-89-3YR-CAN
DULET BOOMERANG
DULET CHIEF SUNDAY EX-91-4YR-CAN
JX RIVER VALLEY CHIEF {6}
DULET DISCO SUNSET VG-86-3YR-CAN 3*

GPA LPI +1974		PROS 1412		JH1F JNSF					
Reg. #: JECANM121536307		aAa: 243615		DMS: 246,234					
Born: 08/12/2024		Kappa Casein: BB		Beta Casein: A2A2					
SEMEX MANAGEMENT TRAITS		SEMEX 26* AUG							
Immunity		99	Calf Immunity	98	Robot Index	101			
PRODUCTION	G Herds	G Daughters	69% Rel		GPA 26* AUG				
Milk kg	132	Fat kg	39	Fat %	+0.40	Protein kg	20	Protein %	+0.19
Milking Speed	98	Milking Temperament	95						

HEALTH & REPRODUCTION			
Herd Life	101	Lactation Persistency	98
Somatic Cell Score	104	Calving Ability	89
Daughter Fertility	96	Daughter Calving Ability	95
Body Condition Score	100	Metabolic Disease Resistance	101
Mastitis Resistance	105		

CONFORMATION	G Herds	G Daughters	58% Rel		GPA 26* AUG	
			-10	-5	0	+5
Conformation	18					
Mammary System	16					
Feet & Legs	10					
Dairy Strength	12					
Rump	8					
Udder Depth	7S	Rear Attachment Width	12			
Udder Texture	12	Fore Teat Placement	3C			
Median Suspensory	11	Rear Teat Placement	5C			
Fore Attachment	10	Teat Length	2L			
Rear Attachment Height	10	Udder Floor	+6R			
Foot Angle	8	Rear Legs Side View	10S			
Heel Depth	7	Rear Legs Rear View	14			
Locomotion		Front Leg View	+8S			
Bone Quality	6	Rib Structure	8			
Stature	9T	Rump Angle	2H			
Chest Width	9	Pin Width	11			
Body Depth	0	Loin Strength	5			
Height at front end	5	Thurl Placement	-2B			



DAM: DULET BOOMERANG SALLY VG-89-3YR-CAN

0200JE01621 CONTRACTOR x GENTRY x COLTON



BLONDIN CONTRACTOR

PACIFIC EDGE GENTRY DRAKE EX-94%-6YR-USA

RAPID BAY INDIANA GENTRY

RATLIFF COLTON DARIEN EX-93%-4YR-USA

CHILLI ACTION COLTON

ARETHUSA PRIMETIME DEJA VU EX-95%-9YR-USA

GPA LPI +1509	PROS -384	JH1F JNSF
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Reg. #: JE840M3297607887

aAa: 423615

DMS:

Born: 01/19/2025

Kappa Casein: BB

Beta Casein: A2A2

SEMEX MANAGEMENT TRAITS	SEMEX 26* AUG
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Immunity	93	Calf Immunity	98	Robot Index	104
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PRODUCTION	G Herds	G Daughters	61% Rel	GPA 26* AUG
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Milk kg	-1222	Fat kg	-39	Fat %	+0.37	Protein kg	-42	Protein %	+0.11
Milking Speed	101	Milking Temperament	100						

HEALTH & REPRODUCTION	
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Herd Life	102	Lactation Persistency	96
Somatic Cell Score	87	Calving Ability	98
Daughter Fertility	103	Daughter Calving Ability	95
Body Condition Score	102	Metabolic Disease Resistance	100
Mastitis Resistance	90		

CONFORMATION	G Herds	G Daughters	52% Rel	GPA 26* AUG
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		-10	-5	0	+5	+10	+15
Conformation	25						
Mammary System	19						
Feet & Legs	19						
Dairy Strength	22						
Rump	17						
Udder Depth	5S						
Udder Texture	19						
Median Suspensory	15						
Fore Attachment	16						
Rear Attachment Height	9						
Foot Angle	17						
Heel Depth	15						
Locomotion							
Bone Quality	5						
Stature	12T						
Chest Width	7						
Body Depth	3						
Height at front end	12						



CREATING VALUE FOR ALL LINKS



Dairy

- Fertility
- Calving Ease
- Economics
- Growth



Feedlot

- Feed Efficiency
- Health
- Weight Gain
- Grid Value



Processor

- Carcass Weight
- Ribeye size/shape
- Marbling
- Retail beef yield



Consumer

- Affordable beef products
- Great taste and tenderness
- Ethically produced
- Reduced carbon footprint

Cattle That Produce:

- ✓ Better Quality Beef
- ✓ Improved Average Daily Gain
- ✓ Increased Product Yield

With Less Resources:

- ✓ Less Days On Feed
- ✓ Lower Carbon Footprint
- ✓ Reduced Health Issues



HOLSTEIN

WESTCOAST ALCOVE	28
MB LUCKYLADY BULLSEYE	24
KINGS-RANSOM DROBOX	19
MR ERNESTANTHONY HAVENOFEAR	19
COOKIECUTTER LARSON	20
SIEMERS PARBO	5
PROGENESIS PATTERN	27
WESTCOAST ROCKNROLL	29

HOLSTEIN GENOMAX®

MYSTIQUE ALCARAZ	22
PROGENESIS ANAHITA	24
PROGENESIS ARTORIUS	12
FRAELAND BALLISTIC	23
WALNUTLAWN PG BRANTLEY	8
KINGS-RANSOM CARTEL	15
CLAYNOOK COOPS	25
CASHCOW CURRENCY PP	16
PROGENESIS DAWNING	13
KINGS-RANSOM O DREAMER	7
PROGENESIS EMINENT *RC	8
DUCKETT HABIT	12

COOKIECUTTER HADLEY	26
HAVEITALL HARLEM	10
BEYOND HI-LIGHT	5
BEYOND HI-POWER	6
BEYOND HI-PRAISE	26
SIEMERS HIGHTEN	4
DUCKETT HIJACK -P RC	15
SIEMERS HOLZER -PP RC.....	16
PROGENESIS HOMETOWN	14
WESTCOAST HOPS	11
COOKIECUTTER HOVERBOARD	9
PROGENESIS INSIGNIA	27
PROGENESIS KATORINI	7
PROGENESIS KENZO	23
PROGENESIS KLEIN	6
PROGENESIS KOMET	4
FEPRO LANGUNDO	10
PROGENESIS LESTRANGE P	3
DREWHOLME LEYHIGH PP	18
MYSTIQUE AMBIJOIE LOVATO -PP	18
WALNUTLAWN PG LOVESTORY	22
PROGENESIS LUTHER -PP RC.....	13
BEYOND NADAL -PP.....	17

BEYOND NATIONAL -PP	17
WESTCOAST NORFOLK	29
PROGENESIS PIMENTO	9
SIEMERS PRONZE -RED	21
OCD RAYBAN	14
PROGENESIS SHEAMUS P.....	3
PROGENESIS TRUFFLE	28
CLAYNOOK ZARNET RED.....	21

JERSEY

LENCREST TOBEFAMOUS	33
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JERSEY GENOMAX®

PACIFIC EDGE DEBONAIR	35
DULET GOLDORAK	34
HICKORY GROK	31
UNIQUE HITMAN	32
DUTCH HOLLOW INFINITY	30
VIERRA MAJOR PP	32
DULET MR BROWN	33
DULET SIMBA	34
MIAMI SONGSTAR	31



Genetics for Life®

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