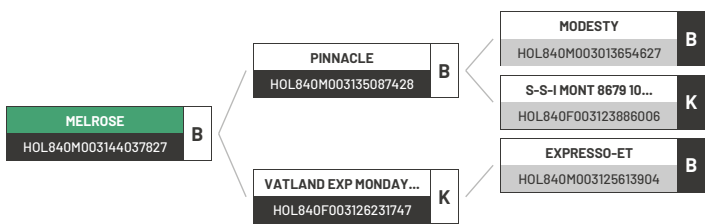


MELROSE NAME	
840M003144037827 INTERNATIONAL NUMBER	HO BREED
US3144037827 ID	2017-12-10 DATE OF BIRTH



INDEXES

	W	P
PF INDEX	902	0.78
PRODUCTION SUBINDEX	349	0.93
HEALTH SUBINDEX	1138	0.78
FERTILITY SUBINDEX	1097	0.70
UDDER AND LEGS SUBINDEX	1193	0.68
FUNCTIONALITY SUBINDEX	1141	0.68
ECONOMIC INDEX [PLN]	1823	0.86

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	472	0.93
FAT [KG]	37.9	0.94
FAT%	0.2	0.94
PROTEIN [KG]	32.9	0.92
PROTEIN%	0.18	0.92
LACTOSE [KG]	30.3	0.93
LACTOSE%	0.08	0.93
DAUGHTERS	129	0.93
HERDS	64	0.93

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	119	0.56
CONCEPTION RATE OF COWS	112	0.65
CALVING INTERVAL	105	0.82
CALVING INTERVAL	107	0.75
SOMATIC CELL SCORE	111	0.93
SURVIVAL RATE	117	0.79

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	F	121	small			0.50	13	6
Dairy Strength	F	117	undesirable			0.54	13	6
Feet & Legs	FI	109	undesirable			0.60	13	6
Udder	FI	129	undesirable			0.62	13	6
Overall Conformation	FI	128	undesirable			0.64	13	6
Stature	FI	122	short			0.83	13	6
Body Depth	FI	101	shallow			0.73	13	6
Chest Width	FI	115	narrow			0.76	13	6
Rump Angle	FI	87	high pins			0.80	13	6
Rump Width	FI	125	narrow			0.73	13	6
Rear Leg Set Side View	FI	101	straight			0.73	13	6
Foot Angle	FI	116	low			0.63	13	6
Rear Leg Set Rear View	FI	100	toe-out			0.57	13	6
Fore Udder	FI	145	loos			0.73	13	6
Rear Udder Height	FI	128	short			0.71	13	6
Udder Support (Central Ligament)	F	84	broke			0.54	13	6
Udder Depth	FI	134	very low			0.82	13	6
Udder Width	F	108	narrow			0.57	13	6
Front Teat Placement	FI	113	apart			0.83	13	6
Teat Length	FI	78	short			0.84	13	6
Rear Teat Placement	FI	105	outside			0.77	13	6
Dairy Character	F	116	coarse			0.71	13	6
Condition	F	91	poor			0.67	13	6
Locomotion	FI	108	poor			0.61	12	5
Bone Structure	F	110	poor			0.54	13	6

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	F	109				0.78	108	45
Temperament	F	105				0.48	33	17

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	FI	115				0.73	60	23
Maternal Calving Ease	FI	127				0.52	45	22

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	FI	111				0.67	73	31
Maternal Calf Mortality	FI	114				0.66	53	29

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	F	111				0.23	9	3