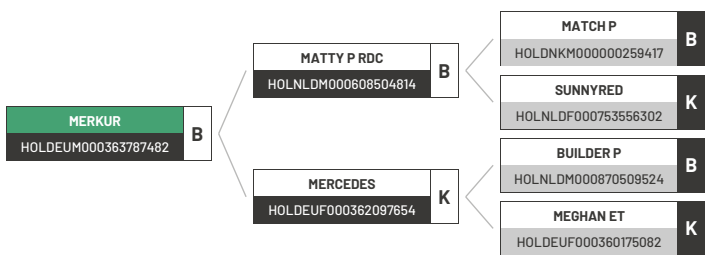


MERKUR	
NAME	
DEUM000363787482	HO
INTERNATIONAL NUMBER	BREED
DE0363787482	2021-11-08
ID	DATE OF BIRTH



INDEXES

	W	P
PF INDEX	981	0.76
PRODUCTION SUBINDEX	603	0.81
HEALTH SUBINDEX	1232	0.75
FERTILITY SUBINDEX	946	0.73
UDDER AND LEGS SUBINDEX	1278	0.77
FUNCTIONALITY SUBINDEX	1108	0.70
ECONOMIC INDEX [PLN]	2916	0.79

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	990	0.82
FAT [KG]	90.5	0.82
FAT%	0.51	0.82
PROTEIN [KG]	40.2	0.81
PROTEIN%	0.07	0.81
LACTOSE [KG]	38.9	0.78
LACTOSE%	-0.09	0.78
DAUGHTERS	-	0.82
HERDS	-	0.82

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	98	0.65
CONCEPTION RATE OF COWS	94	0.70
CALVING INTERVAL	97	0.77
CALVING INTERVAL	94	0.75
SOMATIC CELL SCORE	116	0.82
SURVIVAL RATE	130	0.75

GENETIC TRAITS

A1A2	BLF	RP1F	CDF	CNF	KK	VRF	DPF
XIF	HH1F	HH3F	HH4F	HH5F	HH6F	HH7F	AB
LGBC	MFF	POF	POF	SCDC			

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	G	123	small			0.69	-	-
Dairy Strength	G	126	undesirable			0.70	-	-
Feet & Legs	G	143	undesirable			0.71	-	-
Udder	G	139	undesirable			0.74	-	-
Overall Conformation	G	138	undesirable			0.75	-	-
Stature	G	124	short			0.82	-	-
Body Depth	G	94	shallow			0.78	-	-
Chest Width	G	103	narrow			0.79	-	-
Rump Angle	G	90	high pins			0.81	-	-
Rump Width	G	138	narrow			0.80	-	-
Rear Leg Set Side View	G	74	straight			0.78	-	-
Foot Angle	G	132	low			0.74	-	-
Rear Leg Set Rear View	G	127	toe-out			0.73	-	-
Fore Udder	G	139	loos			0.79	-	-
Rear Udder Height	G	127	short			0.78	-	-
Udder Support (Central Ligament)	G	106	broke			0.77	-	-
Udder Depth	G	137	very low			0.81	-	-
Udder Width	G	126	narrow			0.73	-	-
Front Teat Placement	G	94	apart			0.81	-	-
Teat Length	G	115	short			0.82	-	-
Rear Teat Placement	G	95	outside			0.81	-	-
Dairy Character	G	118	coarse			0.79	-	-
Condition	G	90	poor			0.80	-	-
Locomotion	G	137	poor			0.73	-	-
Bone Structure	G	102	poor			0.73	-	-

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	G	103				0.62	-	-
Temperament	G	120				0.52	-	-

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	G	101				0.66	-	-
Maternal Calving Ease	G	116				0.69	-	-

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	G	89				0.64	-	-
Maternal Calf Mortality	G	106				0.73	-	-

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	G	124				0.48	-	-