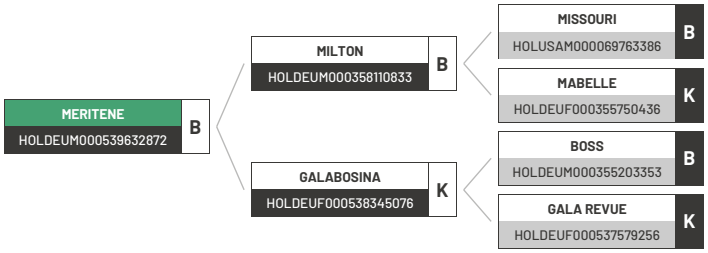
MERITENE
NAME

DEUM000539632872 INTERNATIONAL NUMBER	**HO** BREED
DE0539632872 ID	**2017-03-07** DATE OF BIRTH



INDEXES

	W	P
PF INDEX	**882**	0.86
PRODUCTION SUBINDEX	**334**	0.91
HEALTH SUBINDEX	**1178**	0.86
FERTILITY SUBINDEX	**971**	0.80
UDDER AND LEGS SUBINDEX	**1198**	0.88
FUNCTIONALITY SUBINDEX	**1129**	0.79
ECONOMIC INDEX [PLN]	**2286**	0.89

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	**1083**	0.92
FAT [KG]	**34.6**	0.92
FAT%	**-0.09**	0.92
PROTEIN [KG]	**32.5**	0.91
PROTEIN%	**-0.04**	0.91
LACTOSE [KG]	**50.2**	0.83
LACTOSE%	**-0.02**	0.83
DAUGHTERS	**-**	0.92
HERDS	**-**	0.92

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	**111**	0.69
CONCEPTION RATE OF COWS	**92**	0.75
CALVING INTERVAL	**100**	0.86
CALVING INTERVAL	**98**	0.85
SOMATIC CELL SCORE	**120**	0.94
SURVIVAL RATE	**126**	0.86

GENETIC TRAITS

A1A2 **RP1C** **DPF** **HH5F** **AB** **LGBS**

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	G	**112**	small		tall	0.76	-	-
Dairy Strength	G	**116**	undesirable		desirable	0.77	-	-
Feet & Legs	GI	**134**	undesirable		desirable	0.81	-	-
Udder	GI	**129**	undesirable		desirable	0.83	-	-
Overall Conformation	GI	**126**	undesirable		desirable	0.84	-	-
Stature	GI	**117**	short		tall	0.95	-	-
Body Depth	GI	**100**	shallow		deep	0.89	-	-
Chest Width	GI	**96**	narrow		wide	0.90	-	-
Rump Angle	GI	**103**	high pins		low pins	0.93	-	-
Rump Width	GI	**99**	narrow		wide	0.91	-	-
Rear Leg Set Side View	GI	**106**	straight		sickled	0.92	-	-
Foot Angle	GI	**114**	low		steep	0.86	-	-
Rear Leg Set Rear View	GI	**118**	toe-out		parallel feet	0.84	-	-
Fore Udder	GI	**129**	loos		tight	0.89	-	-
Rear Udder Height	GI	**127**	short		very high	0.89	-	-
Udder Support (Central Ligament)	GI	**100**	broke		strong	0.87	-	-
Udder Depth	GI	**124**	very low		shallow	0.94	-	-
Udder Width	G	**101**	narrow		apart	0.82	-	-
Front Teat Placement	GI	**112**	apart		narrow	0.96	-	-
Teat Length	GI	**123**	short		long	0.96	-	-
Rear Teat Placement	GI	**112**	outside		inside	0.94	-	-
Dairy Character	GI	**114**	coarse		angular	0.90	-	-
Condition	GI	**90**	poor		tight	0.92	-	-
Locomotion	GI	**126**	poor		excellent	0.82	-	-
Bone Structure	G	**125**	poor		excellent	0.80	-	-

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	G	**123**				0.69	-	-
Temperament	G	**106**				0.59	-	-

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	G	**100**				0.71	-	-
Maternal Calving Ease	G	**109**				0.74	-	-

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	G	112				0.70	-	-
Maternal Calf Mortality	G	115				0.78	-	-

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	G	81				0.55	-	-