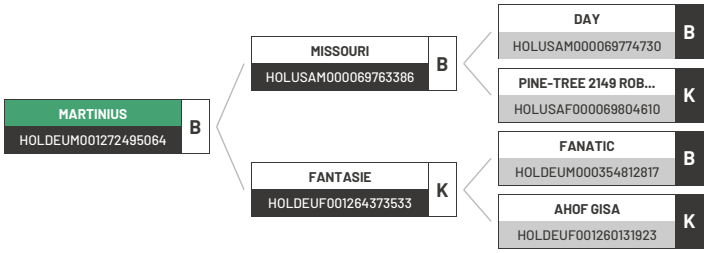
MARTINIUS
NAME

DEUM001272495064	HO
INTERNATIONAL NUMBER	BREED
DE1272495064	**2015-07-02**
ID	DATE OF BIRTH



INDEXES

	W	P
PF INDEX	**885**	0.92
PRODUCTION SUBINDEX	**367**	0.96
HEALTH SUBINDEX	**1190**	0.91
FERTILITY SUBINDEX	**1019**	0.87
UDDER AND LEGS SUBINDEX	**1099**	0.92
FUNCTIONALITY SUBINDEX	**1089**	0.88
ECONOMIC INDEX [PLN]	**2108**	0.94

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	**1023**	0.97
FAT [KG]	**40.5**	0.97
FAT%	**0**	0.97
PROTEIN [KG]	**34.2**	0.96
PROTEIN%	**0**	0.96
LACTOSE [KG]	**44.5**	0.97
LACTOSE%	**-0.05**	0.97
DAUGHTERS	**265**	0.97
HERDS	**111**	0.97

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	**115**	0.78
CONCEPTION RATE OF COWS	**109**	0.85
CALVING INTERVAL	**89**	0.92
CALVING INTERVAL	**96**	0.90
SOMATIC CELL SCORE	**105**	0.97
SURVIVAL RATE	**133**	0.93

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	GF	**92**	small		tall	0.84	43	17
Dairy Strength	GF	**99**	undesirable		desirable	0.86	43	17
Feet & Legs	GFI	**118**	undesirable		desirable	0.87	43	17
Udder	GFI	**112**	undesirable		desirable	0.89	43	17
Overall Conformation	GFI	**96**	undesirable		desirable	0.90	43	17
Stature	GFI	**93**	short		tall	0.96	43	17
Body Depth	GFI	**86**	shallow		deep	0.94	43	17
Chest Width	GFI	**82**	narrow		wide	0.94	43	17
Rump Angle	GFI	**95**	high pins		low pins	0.96	43	17
Rump Width	GFI	**92**	narrow		wide	0.94	43	17
Rear Leg Set Side View	GFI	**112**	straight		sickled	0.94	43	17
Foot Angle	GFI	**107**	low		steep	0.87	43	17
Rear Leg Set Rear View	GFI	**99**	toe-out		parallel feet	0.88	43	17
Fore Udder	GFI	**114**	loos		tight	0.94	43	17
Rear Udder Height	GFI	**102**	short		very high	0.93	43	17
Udder Support (Central Ligament)	GFI	**94**	broke		strong	0.94	43	17
Udder Depth	GFI	**112**	very low		shallow	0.96	43	17
Udder Width	GF	**93**	narrow		apart	0.87	43	17
Front Teat Placement	GFI	**101**	apart		narrow	0.97	43	17
Teat Length	GFI	**114**	short		long	0.98	43	17
Rear Teat Placement	GFI	**93**	outside		inside	0.97	43	17
Dairy Character	GFI	**88**	coarse		angular	0.94	43	17
Condition	GFI	**91**	poor		tight	0.96	43	17
Locomotion	GFI	**119**	poor		excellent	0.87	34	10
Bone Structure	GF	**115**	poor		excellent	0.87	43	17

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	GF	**103**				0.87	139	49
Temperament	GF	**101**				0.74	64	20

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	GFI	**109**				0.82	65	17
Maternal Calving Ease	GFI	**119**				0.86	56	25

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	GFI	119				0.83	106	42
Maternal Calf Mortality	GFI	124			>	0.89	109	51

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	GF	118				0.63	20	10