

FIREFLY NAME	
840M003138887554 INTERNATIONAL NUMBER	HO BREED
US3138887554 ID	2016-10-16 DATE OF BIRTH

FIREFLY
HOL840M003138887554

WA-DEL YODER BANDA...
HOLUSAM000143189741

MELARRY BALISTO FA...
HOLUSAF000059588263

WOODCREST MOGUL YO... HOLUSAM000072254526
WA-DEL MASSEY BELI... HOLUSAF000142259036
DE-SU 11236 BALIST... HOLUSAM000070625988
MELARRY MOGUL FREC... HOLUSAF000058554945

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FUNCTIONAL TRAITS

CONCEPTION RATE OF HEIFERS	127
CONCEPTION RATE OF COWS	118
CALVING INTERVAL	96
DAYS OPEN	100
SOMATIC CELL SCORE	118
SURVIVAL RATE	141

PRODUCTION

PRODUCTION INDEX	146.2	MILK [KG]	1070
FAT [KG]	63.5	FAT%	0.2
PROTEIN [KG]	41.4	PROTEIN%	0.05
LACTOSE [KG]	28.5	LACTOSE%	-0.23
DAUGHTERS	31	HERDS	20

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rel.	Number of daughters	Number of barns
Size na Frame with rump	F	120	small			0.56	12	6
Conformation na Dairy Strength	F	116	undesirable			0.59	12	6
Feet & Legs	F	115	undesirable			0.53	12	6
Udder	FI	125	undesirable			0.72	12	6
Overall Conformation	FI	123	undesirable			0.72	12	6
Stature	FI	127	short			0.91	12	6
Body Depth	FI	94	shallow			0.82	12	6
Chest Width	FI	111	narrow			0.85	12	6
Rump Angle	FI	111	high pins			0.89	12	6
Rump Width	FI	100	narrow			0.87	12	6
Rear Leg Set Side View	FI	86	straight			0.86	12	6
Foot Angle	FI	117	low			0.73	12	6
Rear Leg Set Rear View	FI	111	toe-out			0.72	12	6
Fore Udder	FI	125	loos			0.83	12	6
Rear Udder Height	FI	117	short			0.79	12	6
Udder Support (Central Ligament)	FI	109	broke			0.79	12	6
Udder Depth	FI	128	very low			0.90	12	6
Udder Width	F	100	narrow			0.65	12	6
Front Teat Placement	FI	106	apart			0.92	12	6
Teat Length	FI	101	short			0.89	12	6
Rear Teat Placement	FI	110	outside			0.89	12	6
Dairy Character	F	109	coarse			0.80	12	6
Condition	FI	104	poor			0.88	-	-
Locomotion	F	124	poor			0.56	-	-
Bone Structure	F	108	poor			0.60	12	6

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rel.	Number of daughters	Number of barns
Milking Speed	MACE	124				0.60	-	-
Temperament	F	88				0.36	-	-

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rel.	Number of daughters	Number of barns
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Trait	Type of evaluation	EBV	80	100	120	Rel.	Number of daughters	Number of barns
Direct Calving Ease	FI	97				0.51	-	-
Maternal Calving Ease	FI	109				0.54	-	-
Direct Calf Mortality	FI	98				0.46	-	-
Maternal Calf Mortality	FI	106				0.60	-	-

ZDROWOTOŚĆ RACIC

Trait	Type of evaluation	EBV	80	100	120	Rel.	Number of daughters	Number of barns
Digital dermatitis	F	100				0.31	2	1