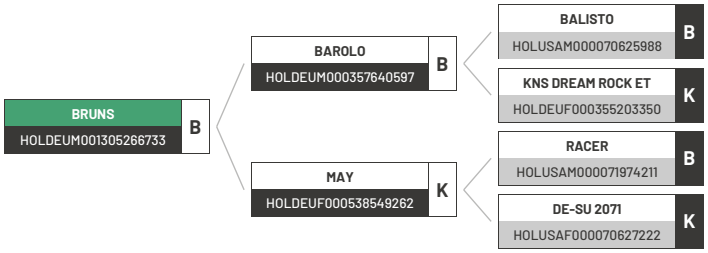
BRUNS
NAME

DEUM001305266733	HO
INTERNATIONAL NUMBER	BREED
DE1305266733	2016-08-23
ID	DATE OF BIRTH



INDEXES

	W	P
PF INDEX	**878**	0.88
PRODUCTION SUBINDEX	**319**	0.93
HEALTH SUBINDEX	**1196**	0.87
FERTILITY SUBINDEX	**1040**	0.83
UDDER AND LEGS SUBINDEX	**1122**	0.88
FUNCTIONALITY SUBINDEX	**1074**	0.81
ECONOMIC INDEX [PLN]	**1923**	0.91

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	**658**	0.95
FAT [KG]	**37**	0.94
FAT%	**0.11**	0.94
PROTEIN [KG]	**28.5**	0.93
PROTEIN%	**0.07**	0.93
LACTOSE [KG]	**20**	0.88
LACTOSE%	**-0.12**	0.88
DAUGHTERS	**31**	0.95
HERDS	**21**	0.95

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	**107**	0.74
CONCEPTION RATE OF COWS	**104**	0.81
CALVING INTERVAL	**108**	0.86
CALVING INTERVAL	**104**	0.86
SOMATIC CELL SCORE	**116**	0.95
SURVIVAL RATE	**132**	0.89

GENETIC TRAITS

A2A2 | RP1F | DPF | HH5F | BB | LGBS

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	GF	**112**	small		tall	0.75	5	2
Dairy Strength	GF	**105**	undesirable		desirable	0.76	5	2
Feet & Legs	GFI	**107**	undesirable		desirable	0.80	5	2
Udder	GFI	**128**	undesirable		desirable	0.84	5	2
Overall Conformation	GFI	**117**	undesirable		desirable	0.84	5	2
Stature	GFI	**117**	short		tall	0.94	5	2
Body Depth	GFI	**89**	shallow		deep	0.91	5	2
Chest Width	GFI	**95**	narrow		wide	0.91	5	2
Rump Angle	GFI	**121**	high pins		low pins	0.93	5	2
Rump Width	GFI	**98**	narrow		wide	0.91	5	2
Rear Leg Set Side View	GFI	**104**	straight		sickled	0.93	5	2
Foot Angle	GFI	**86**	low		steep	0.84	5	2
Rear Leg Set Rear View	GFI	**100**	toe-out		parallel feet	0.84	5	2
Fore Udder	GFI	**122**	loos		tight	0.92	5	2
Rear Udder Height	GFI	**124**	short		very high	0.88	5	2
Udder Support (Central Ligament)	GFI	**107**	broke		strong	0.92	5	2
Udder Depth	GFI	**130**	very low		shallow	0.94	5	2
Udder Width	GF	**91**	narrow		apart	0.80	5	2
Front Teat Placement	GFI	**101**	apart		narrow	0.95	5	2
Teat Length	GFI	**119**	short		long	0.97	5	2
Rear Teat Placement	GFI	**81**	outside		inside	0.95	5	2
Dairy Character	GF	**106**	coarse		angular	0.89	5	2
Condition	GFI	**87**	poor		tight	0.93	5	2
Locomotion	GFI	**110**	poor		excellent	0.82	4	1
Bone Structure	GF	**113**	poor		excellent	0.79	5	2

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	GF	**127**				0.69	10	7
Temperament	GF	**118**				0.56	1	1

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	GI	**104**				0.75	-	-
Maternal Calving Ease	GI	**105**				0.85	-	-

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	GI	93				0.76	-	-
Maternal Calf Mortality	GFI	101				0.85	1	1

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	GF	87				0.53	2	2