

NOVALIS NAME	
DEUM000818720040 INTERNATIONAL NUMBER	HO BREED
DE0818720040 ID	2024-05-22 DATE OF BIRTH

NEXO ET HOLDEUM000364399022	PEAK NEXUS ET HOLCANM000013483346
NOVALIS HOLDEUM000818720040	RUNA HOLDEUF000541110115
ELFI HOLDEUF000818113688	PINE-TREE DUBLIN ET HOL840M003150687526
	ELEDANTE HOLDEUF000817808664

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FUNCTIONAL TRAITS

CONCEPTION RATE OF HEIFERS	103
CONCEPTION RATE OF COWS	103
CALVING INTERVAL	95
DAYS OPEN	93
SOMATIC CELL SCORE	130
SURVIVAL RATE	127

GENETIC TRAITS

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

PRODUCTION

PRODUCTION INDEX	233	MILK [KG]	1475
FAT [KG]	100.5	FAT%	0.43
PROTEIN [KG]	66.2	PROTEIN%	0.19
LACTOSE [KG]	75.1	LACTOSE%	0.04
DAUGHTERS	0	HERDS	0

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rel.	Number of daughters	Number of barns
Size na Frame with rump	G	121	small			0.67	0	0
Conformation na Dairy Strength	G	124	undesirable			0.69	0	0
Feet & Legs	GMACE	132	undesirable			0.72	0	0
Udder	GMACE	151	undesirable			0.76	0	0
Overall Conformation	GMACE	140	undesirable			0.77	0	0
Stature	GMACE	127	short			0.85	0	0
Body Depth	GMACE	100	shallow			0.80	0	0
Chest Width	GMACE	112	narrow			0.81	0	0
Rump Angle	GMACE	89	high pins			0.83	0	0
Rump Width	GMACE	129	narrow			0.82	0	0
Rear Leg Set Side View	GMACE	116	straight			0.81	0	0
Foot Angle	GMACE	110	low			0.75	0	0
Rear Leg Set Rear View	GMACE	139	toe-out			0.74	0	0
Fore Udder	GMACE	150	loos			0.82	0	0
Rear Udder Height	GMACE	143	short			0.80	0	0
Udder Support (Central Ligament)	GMACE	90	broke			0.78	0	0
Udder Depth	GMACE	141	very low			0.84	0	0
Udder Width	G	126	narrow			0.71	0	0
Front Teat Placement	GMACE	109	apart			0.84	0	0
Teat Length	GMACE	99	short			0.85	0	0
Rear Teat Placement	GMACE	97	outside			0.83	0	0
Dairy Character	GMACE	125	coarse			0.81	0	0
Condition	GMACE	87	poor			0.83	-	-
Locomotion	GMACE	140	poor			0.73	-	-
Bone Structure	G	113	poor			0.72	0	0

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rel.	Number of daughters	Number of barns
Milking Speed	GMACE	104				0.62	-	-
Temperament	G	86				0.54	-	-

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	G	116				0.61	-	-
Maternal Calving Ease	GMACE	117				0.59	-	-
Direct Calf Mortality	GMACE	105				0.49	-	-
Maternal Calf Mortality	GMACE	112				0.68	-	-

ZDROWOTOŚĆ RACIC

Trait	Type of evaluation	EBV	80	100	120	Rel.	Number of daughters	Number of barns
Digital dermatitis	G	112				0.47	0	0