

# NUCLEON



AI CODE  
**LM8688**



BREED  
**LM**



DATE OF BIRTH  
**28-MAR-2017**



PEDIGREE  
**Haomere x Edam**



POLLED STATUS



MYOSTATIN **+/+**

PEDIGREE ROYALTY

**€50.00 inc VAT**

Star Rating (Within Breed)	Economic Indexes	€ value per progeny	Index Reliability	Comment	Star Rating (Across all beef breeds)
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★★★★☆	Replacement Index	€117	54	Average	★★★★☆
★★★★☆☆	Terminal Index	€124	62	High	★★★★☆☆
★★★★★	Dairy Beef Index	€144	55		★★★★★

Star Rating (Within Breed)	Key Profit Traits	Index Value	Trait Reliability	Comment	Star Rating (Across all beef breeds)
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EXPECTED PROGENY PERFORMANCE					
Calving Difficulty	Beef Heifers (%3 & 4)	6.41%	58	Average	
	Beef Cows (%3 & 4)	3.23%	90	V High	
★★★★★	Gestation Length (days)	1.89%	70	High	★★★★☆☆
★★★★★	Docility (Scale)	0.01	34	Low	★★★★☆☆
★★★★☆☆	Carcass Weight (Kg)	23.5 kg	71	High	★★★★☆☆
★☆☆☆☆	Carcass Conf. (Scale 1-15)	1.9 scale	67	High	★★★★☆☆

EXPECTED DAUGHTER BREEDING PERFORMANCE					
Calving Difficulty	Daughter calving difficulty (%3 & 4)	4.07%	84	V High	
★★★★★	Daughter milk (kg)	2.3 kg	59	Average	★★★★☆☆
★★★★★	Daughter calving interval (days)	0.3 days	32	Low	★★★☆☆☆