



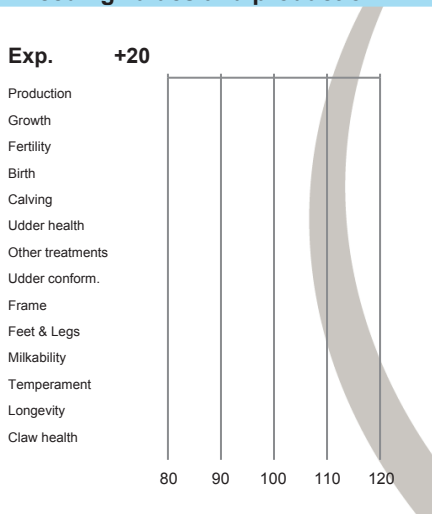
**Herd Information**

Herd number	Arrival date and reason	Owner	Herd	Commune	Address
809999	26.04.2018 purchase	VikingGenetics Finland		Hollola	
701345	10.12.2017 birth	Luonnonvarakeskus	Jokioisten Kartano	Jokioinen	

**Identity information of animal**

Identity information of animal						DNA-determination	
VR Viking Viljar Vilperi		Classification	Herd Id-Ear	EU identification	Pedigree		DNA-analysis
			809999-2658	FI000012879729-5			
Born	Sex	Breed	Colour	Horns	Id in country of origin		
10.12.2017	bull	AY	RW 1	DH	FIN 000000048035		
Herd book number		Acc.date	Herdbook		Identification	From embryo	DNA-analysis
A 48035 B		07.05.2018	Ayrshire		EU-MARK		
Breeds (%) AY 94.5 - ABS 3.9 - HOL 1.6							

**Breeding values and production**



Breeding values and production		Pedigree		PGS		NTM		PGSS	
<b>Sire</b> VR Kuuselan Vimur Viljar		<b>VR Idala Valpas Vimur R</b>		<b>VR Idala Valpas Vimur R</b>		<b>NTM +7 (G)</b>		<b>PGSS Sammatin Valpas</b>	
A 47674 B		A 47153 B		A 47153 B		Production 111		AAA 44412 B	
FIN 000000047674		SWE 000000099716		SWE 000000099716		Fertility 95		FIN 000000044412	
<b>Born</b> 15.01.2016 Finland		<b>Born</b> 11.09.2013 Sweden		<b>Born</b> 11.09.2013 Sweden		Udder health 104		<b>PGSD Gullros 869</b>	
<b>DNA</b> Breed AY		<b>DNA</b> Breed AY		<b>DNA</b> Breed AY		Udder 114		1352779 A	
<b>Breeds (%)</b> AY 100.0		<b>Breeds (%)</b> AY		<b>Breeds (%)</b> AY		Feet & Legs 97		SWE 000372780869	
<b>Breeding values</b>		<b>NTM +25 (G)</b>		<b>PGD Asmo Luckykymppi ET</b>		<b>NTM +26 (GB)</b>		<b>PGDS VR Rinteen NoraPrästgård Niki</b>	
Production 111 Udder health 122 Milkability 95		Production 111 Udder health 122 Milkability 95		1352831 AAA		Production 116		AAA 46282 D	
Growth 94 Other treatm. 103 Temperament 97		Growth 94 Other treatm. 103 Temperament 97		F1000011362919-0		Fertility 97		FIN 000000046282	
Fertility 105 Udder 126 Longevity 111		Fertility 105 Udder 126 Longevity 111		<b>Born</b> 18.01.2014 Finland		Udder health 115		<b>PGDD Lakialan Isokymppi</b>	
Birth 86 Frame 115 Claw health 108		Birth 86 Frame 115 Claw health 108		<b>DNA</b> Breed AY		Udder 122		1322262 AAA	
Calving 104 Feet & Legs 105		Calving 104 Feet & Legs 105		<b>Breed</b> AY		Feet & Legs 99		F1000010707813-9	
<b>Dam</b> 1261 Asmo Lontoo ET		<b>MGS VR Hamra Haslev Hambo</b>		<b>MGS VR Hamra Haslev Hambo</b>		<b>NTM +18</b>		<b>MGSS R Haslev</b>	
1390895 AAA		A 46584 B		A 46584 B		Production 108		AAA 45901 B	
FIN 000011646225-7		SWE 000000099515		SWE 000000099515		Fertility 114		DNK 000000036558	
<b>Born</b> 12.10.2014 Finland		<b>Born</b> 08.11.2011 Sweden		<b>Born</b> 08.11.2011 Sweden		Udder health 98		<b>MGSD Grevinna 594</b>	
<b>DNA</b> FMF		<b>DNA</b> Breed AY		<b>DNA</b> Breed AY		Udder 100		1329965 A	
<b>Breeds (%)</b> AY 88.3 ABS 8.6 HOL 3.1		<b>Breeds (%)</b> AY		<b>Breeds (%)</b> AY		Feet & Legs 97		SWE 000322350594	
<b>Breeding values</b>		<b>NTM +14 (GB)</b>		<b>MGD Rajaojan Ilmelta</b>		<b>NTM +11 (GB)</b>		<b>MGDS Asmo Ullimulli ET</b>	
Production 104 Udder health 103 Milkability 107		Production 104 Udder health 103 Milkability 107		1331845 AAA		Production 105		AAA 44033 C	
Growth 109 Other treatm. 101 Temperament 101		Growth 109 Other treatm. 101 Temperament 101		F1000010757745-2		Fertility 112		FIN 000000044033	
Fertility 116 Udder 103 Longevity 106		Fertility 116 Udder 103 Longevity 106		<b>Born</b> 02.11.2011 Finland		Udder health 107		<b>MGDD Emilia</b>	
Birth 100 Frame 90 Claw health 115		Birth 100 Frame 90 Claw health 115		<b>DNA</b> Breed AY		Udder 102		1331844 A	
Calving 100 Feet & Legs 110		Calving 100 Feet & Legs 110		<b>Breed</b> AY		Feet & Legs 98		F1000009818946-7	
<b>Production</b>		<b>Mkg</b>		<b>Fkg</b>		<b>F%</b>		<b>Pkg</b>	
<b>X:1-1</b> 7387		7387		378		5,1		292	
<b>Best</b> 7387		7387		378		5,1		292	
<b>Last</b> 7387		7387		378		5,1		292	
<b>Tot.</b> 13125		672		5,1		499		3,8	
								<b>P%</b> 31	
								<b>Cells</b> 31	

Culling date and reason

Hollola 07.06.2018

*Puikko Tammén*  
Position and signature