

**NODI XF SUPERSIRE BRIZORA-ET**      **HMID#**      **ESP002703884564 F**      **08/14/2013**

Eurogenes, PO BOX 12, Fair Play MD 21733-0012

Haplotypes ( C=Carrier, T=Tested-free ): HH1T HH2T HH3T HH4T HH5T

GFI: 7.7

<b>HEALTH TRAITS</b>				
	<b>Genomic PTA</b>	<b>Official PA/PTA</b>	<b>Genomic REL %</b>	<b>Official REL %</b>
Net Merit(\$)	725	580	67	20
Daughter Pregnancy Rate (%)	-0.4	-1.2	63	16
Productive Life (months)	4.8	2.6	65	16
Somatic Cell Score	2.78	2.90	68	19
<b>YIELD TRAITS</b>				
	<b>Genomic PTA</b>	<b>Official PA/PTA</b>	<b>Genomic REL %</b>	<b>Official REL %</b>
Milk	1176	1474	71	39
Fat (lbs)	81	89	71	39
Fat (%)	0.14	0.13	71	
Pro (lbs)	44	45	71	39
Pro (%)	0.03	0.01	71	
<b>CALVING TRAITS</b>				
	<b>Genomic PTA</b>	<b>Official PA/PTA</b>	<b>Genomic REL %</b>	<b>Official REL %</b>
Daughter Calving Ease	4.9	6.0	50	31
Daughter Stillbirth	5.2	5.9	47	29
<b>TYPE TRAITS</b>				
	<b>Genomic PTA</b>	<b>Official PA/PTA</b>	<b>Genomic REL %</b>	<b>Official REL %</b>
Final Score (PTAT)	2.79	2.63	70	38
Feet/Legs Composite	2.42	1.66	NA	NA
Udder Composite	2.81	2.17	NA	NA
Stature	1.14	1.78		
Strength	0.18	0.45		
Body Depth	0.53	1.05		
Dairy Form	2.01	2.90		
Rump Angle	-0.07	0.25		
Rump Width	0.92	1.40		
Rear Legs Side View	-0.42	0.49		
Rear Legs Rear View	2.50	1.84		
Foot Angle	2.31	1.35		
Feet & Leg Score	2.74	2.06		
Fore Attachment	3.64	2.52		
Rear Udder Height	3.42	3.20		
Udder Cleft	2.46	2.49		
Udder Depth	2.95	1.83	72	39
Front Teat Placement	1.35	1.26		
Rear Teat Placement	1.24	1.40		
Teat Length	-0.39	0.23		
<b>Total Performance Index (TPI)</b>	<b>2290</b>	2125	NA	NA

Genomic PTA calculated using 9K test, Jan 2014

For more on interpreting this report, visit [www.holsteinusa.com](http://www.holsteinusa.com)



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