



# Genetic Evaluation Summary

**HOESPM9203150699 CIENTIFIC DEBUTANTE ROJO DEBUTANTE**  
 RW CVF BLF Born 07-AUG-08 7.25%INB 12%R

Sire: [HOUSAM133002953](#) KHW KITE ADVENT-RED-ET 02-DEC-01 4.53% 11%  
 Dam: [HOUSAF135782097](#) SCIENTIFIC SS DEBUT-RED-ET 15-SEP-04 3.16% 12%  
 MGS: [HOCANM6820564](#) PURSUIT SEPTEMBER STORM 03-SEP-97 6.17% 14%

PRODUCTION		MACE 17*DEC			Pro\$	LIFETIME PERFORMANCE INDEX			
Herds	202		<b>Kg</b>	<b>%RK</b>	<b>%Dev</b>	<b>\$84</b>	<b>MACE LPI</b>	<b>2079</b>	<b>73</b>
Daughters	300	Milk	-1186	0%			PRODUCTION	494	Rel
Lactations		Fat	-6	11%	+0.42		DURABILITY	1065	
Reliability	87%	Protein	-34	0%	+0.04		HEALTH & FERTILITY	520	

**CONFORMATION** MACE 17\*DEC Herds: 172 Daughters: 247 Reliability: 75%

SCORECARD	Rating	%RK	-15	-10	-5	0	5	10	15
Conformation	5	77%							
Mammary System	5	77%							
Feet & Legs	5	79%							
Dairy Strength	3	69%							
Rump	-2	32%							

**DESCRIPTIVE**

Udder Depth	6S	Deep							Shallow
Udder Texture		Fleshy							Soft
Median Suspensory	4	Weak							Strong
Fore Attachment	7	Weak							Strong
Front Teat Placement	0	Wide							Close
Rear Attachment Height	-2	Low							High
Rear Attachment Width		Narrow							Wide
Rear Teat Placement	4C	Wide							Close
Teat Length	6S	Short							Long
Foot Angle	5	Low							Steep
Heel Depth		Shallow							Deep
Bone Quality		Coarse							Flat
Rear Legs Side View	3C	Straight							Curved
Rear Legs Rear View	8	Hocked-in							Straight
Stature	2	Short							Tall
Height at Front End		Low							High
Chest Width	5	Narrow							Wide
Body Depth	0	Shallow							Deep
Angularity	2	Non-Angular							Angular
Loin Strength		Weak							Strong
Rump Angle	6H	High							Low
Pin Width	2	Narrow							Wide
Thurl Placement		Back							Ahead

**FUNCTIONAL**

	Rating	Rel		Difference from Breed Average (SD)						Breed Avg.
Herd Life	105M	69%	Short							Long 100
Somatic Cell Score	3.04M	86%	Undesirable							Desirable 3.00
Mastitis Resistance	98PA	48%	Susceptible							Resistant 100
Metabolic Disease Resistance	101PA	29%	Susceptible							Resistant 100
Digital Dermatitis	102PA	31%	Susceptible							Resistant 100
Lactation Persistence	100PA	31%	Poor							High 100
Daughter Fertility	108M	48%	Poor							High 100
Milking Speed	103M	59%	Slow							Fast 100
Milking Temperament	104M	54%	Nervous							Calm 100
Calving Ability	98M	55%	Difficult							Easy 100
Daughter Calving Ability	94M	35%	Difficult							Easy 100
Body Condition Score	105M	88%	Low							High 100