

DEFIANT *RC

7H011596

HOUSA000141123484

SCIENTIFIC B DEFIANT-ET RC TP TC TY TV TL TD HH1T HH2T HH3T HH4T HH5T HH6T

BRAXTON X GOLDWYN X DURHAM

Sire: REGANCREST S BRAXTON-ET

Dam: SCIENTIFIC GOLD DIOR RAE-ET EX-92

4-02 2X 365D 14474 kgM 4.7% 678 kgF 3.3% 471 kgP

MGS: BRAEDALE GOLDWYN

Born On: January 23, 2011

Beta-casein: A1A2

Kappa-casein: AE

EF1: 7.2%

aAa: 432



Miss Pottsdale Dfi Tang-Red



Ms Apple Andringa-Red-ET



Ms Kresshill Sunkiss-Red-ET

INDEXES

TPI	1664
NM\$	-379
CM\$	-407
Feed Efficiency (\$)	-113
DWP\$	-568
WT\$	-74
CW\$	23

PRODUCTION

PTA Milk (lbs)	63
PTA Protein (lbs)	-13
PTA Protein (%)	-0.05
PTA Fat (lbs)	-53
PTA Fat (%)	-0.20
Production Reliability %	99
Dtrs/Herds	6525/2305

TYPE

PTA Type	2.69
Udder Composite	1.76
Feet & Leg Composite	0.94
Body Weight Composite	0.89
Dairy Composite	2.06
Type Reliability %	99
Dtrs/Herds	3473/1364

DAUGHTER FERTILITY

Fertility Index/Rel.%	-3.0
DPR/Rel.%	-2.8/98
HCR/Rel.%	-2.3/96
CCR/Rel.%	-4.9/98

MANAGEMENT TRAITS

SCE/Rel.%	4.4/
DCE/Rel.%	3.1/
Gestation Length/Rel.%	1.3/
Early First Calving/Rel.%	-2.9/
SSB/Rel.%	6.2/97
DSB/Rel.%	6.4/97
Productive Life/Rel.%	-1.2/
Livability/Rel.%	-4.7/
SCS/Rel.%	3.20/
Milking Speed/Rel.%	105/95

CDCB/HA TYPE TRAITS

Trait	Value	Rel.%	Target
Stature	3.02		tall
Strength	1.34		strong
Body Depth	2.21		deep
Dairy Form	2.83		open ribbed
Rump Width	2.25		wide
Rump Angle	-1.07		sloped
Rear Leg (side view)	0.49		sickled
Rear Leg (rear view)	1.41		straight
Foot Angle	1.75		steep angle
Feet & Leg Score	1.52		high
Fore Udder	2.42		strong
Rear Udder Height	2.62		high
Rear Udder Width	3.39		wide
Udder Cleft	2.23		strong
Udder Depth	1.43		shallow
Front Teat Placement	1.21		close
Rear Teat Placement	1.72		close
Teat Length	1.14		long

SIRE FERTILITY

SCR/Rel.%

ZOETIS WELLNESS TRAITS CDCB

Trait	Value	Rel.%	Trait	Value	Rel.%
	104	77	Mastitis	-0.3	93
	100	79	Retained Placenta	-0.4	82
	86	72	Metritis	-1.1	84
	N/A	N/A	Heifer Livability	0.00	
	101	63	Hypocalcemia/Milk Fever	-0.2	68
	90	74	Ketosis	-0.8	81
	89	64	Displaced Abomasum	-1.1	83
	93	73	Lameness		
	94	64	Cow Abortion		
	104	75	Twinning		
	75	54	Cystic Ovary		
	97	64	Cow Respiratory Disease		
	109	67	Calf Respiratory		
	99	71	Calf Scours		
	101	75	Calf Livability		