

Animal ID: HOCZE000501053921 On-Farm ID: Chorusic Redrock Lucille 24 ET

Born 20191021

Sire: HO840003138310311 Dam: HOCZE000463200921

LINEAR	gPTA		-2	-1	0	1	2	
Stature	0.89	Short						Tall
Strength	0.61	Frail						Strong
Body Depth	0.61	Shallow						Deep
Dairy Form	1.11	Tight						Open Rib
Rump Angle	-1.38	High						Sloped
Thurl Width	0.67	Narrow						Wide
Rear Legs (Side View)	-0.29	Posty						Sickle
Rear Legs (Rear View)	-0.16	Hock In						Straight
Foot Angle	0.36	Low						Steep
Feet & Legs Score	0.23	Low						High
Fore Udder Attachment	1.86	Loose						Strong
Rear Udder Height	2.14	Low						High
Rear Udder Width	2.30	Narrow						Wide
Udder Cleft	0.87	Weak						Strong
Udder Depth	1.34	Deep						Shallow
Front Teat Placement	0.32	Wide						Close
Rear Teat Placement	0.55	Wide						Close
Teat Length	0.23	Short						Long

LEADER INDICES gPTA %Rel

TPI 2595

Net Merit (\$) 551 74

Ecofeed 100 52

PRODUCTION gPTA %Rel

Cheese Merit (\$)	564	
Fluid Merit (\$)	476	
Grazing Merit (\$)	531	
Milk (lb)	1009	80
Fat (lb)	31	80
Fat (%)	-0.03	80
Protein (lb)	45	80
Protein (%)	0.05	80

HEALTH gPTA %Rel

Daughter Pregnancy Rate (DPR)	0.6	76
Heifer Conception Rate	0.6	74
Cow Conception Rate	1.9	76
Livability	-0.3	72
Gestation Length	-1.0	75
Productive Life	3.8	76
Somatic Cell Score	2.80	77
Milk Fever	-0.1	57
Displaced Abomasum	-0.2	63
Ketosis	0.9	61
Mastitis	2.3	73
Metritis	1.2	65
Retained Placenta	-0.3	65
Heifer Livability	1.2	59

CALVING gPTA %Rel

Sire Calving Ease	2.1	63
Daughter Calving Ease	1.9	61
Sire Stillbirth	6.7	60.0
Daughter Stillbirth	5.3	59.0
Early First Calving	2.4	73

CDCB HAPLOTYPES

HH0: 0	HHB: 0	HHR: 0
HH1: 0	HHC: 0	HBR: 0
HH2: 0	HHD: 0	HCD: 0
HH3: 0	HHM: 0	HDR: 0
HH4: 0	HHP: 0	
HH5: 0		
HH6: 0		

INDICES gPTA %Rel

PTAT	1.56	79
UDC	1.64	
FLC	-0.04	
BWC	0.28	
Feed Efficiency	126	
Fertility Index	0.90	
Feed Saved	-10	47
Health Index	4.40	

MARKER TEST RESULTS_GV

Milk Proteins_GV		Genetic Abnormalities_GV						Additional Traits_GV			
BCN A2	A2A2	BLAD	TL	AH1	N	HH3	N	Weaver	-	Red Factor	-
BLG	AB	Brachyspina	TY	AH2	-	HH4	N	Arachnomelia-BS	-	Dominant Red	dd
BCN AB	AA	Citrullinemia	TN	BH2	N	*HH5	N			DGAT	BB
KCN AB	AB	CVM	TV	CWC15/JH1	N	HH6	N				
KCN AE	AA	DUMPS	TD	FishyOffFlavor	N	SDM	N				
KCN Haplotype	AB	HCD	TC	HH1	N	SMA	N				

Genotyping results generated on Affymetrix and Illumina after 30Jul2019 are ISO17025:2017 accredited results (Cert 5436.01) Results apply to the samples as received Genomic Breeding values for all traits with the exceptions of BWC; FE; FI; FLC; JPI; JUI; PPR; PTI; TPI; UDC and EcoFeed are generated by the Council on Dairy Cattle Breeding. TPI and UDC are a close approximation due to missing rear udder width EcoFeed is calculated by ST Genetics and is a registered trademark of ST Genetics Genotypes for Single Marker Tests (designated by _GV on the column header) are provided by Genetic Visions. *The accuracy of the Genetic Visions HH5_GV test from validation data (31Dec2019) is 99.82% Genotyping completed at Genetic Visions-ST, LLC, 8137 Forsythia St, Suite 100, Middleton, WI 53562