



# ILLUMINATE

001H015663

CO-OP ILLUMINATE-ET

FASTBALL X JOSUPER X GATEDANCER

H0840M003215564864 | DOB 5/25/2020

Haplotypes HH1F HH2F HH3F HH4F HH5F HCDF HH6F HMW3

Genetic Codes TC TD TL TY MWC

EFI 11.3% | RHA 99%

Current Proof USA-202312

CDCB & HA-USA Genetic Evaluations 12/2023

CONFORMATION Based on 0 Daughters in 0 Herds (81% Rel)			
PTAT	0.32	UDC	0.62
BWC	-1.34	FLC	-0.58

	-2	-1	0	1	2	
Stature						-0.70 Short
Strength						-0.96 Frail
Body Depth						-1.11 Shallow
Dairy form						+0.50 Open
Rump Angle						+1.06 Sloped
Thurl Width						-0.99 Narrow
R. Legs-S View						-0.08 Posty
R. Legs-R View						-0.94 Hock In
Foot Angle						-0.48 Low
F&L Score						-0.62 Low
F. Udder Att.						-0.03 Loose
R. Udder Ht.						+1.09 High
R. Udder Wid.						+0.78 Wide
Udder Cleft						+0.66 Strong
Udder Depth						-0.35 Deep
F. Teat Place						+0.24 Close
R. Teat Place						+0.81 Close
Teat Length						-0.64 Short

PEDIGREE	
SIRE	BOMAZ FASTBALL-ET
DAM	CO-OP DD REMI 43825-ET
MGS	UECKER SUPERSIRE JOSUPER-ET
MGD	FAIRMONT GATEDANCER RENA-ET
MGGS	TRIPLECROWN GATEDANCER-ET
MGGD	FAIRMONT TUFFENUFF RIDGE-ET

TPI	2645	NM\$	823
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PRODUCTION				
Milk	+1773 Lbs	82% Rel	CM\$	\$827
Protein	+56 Lbs	0.00%	FM\$	\$805
Fat	+67 Lbs	0.00%	GM\$	\$757

Based on 0 Daughters in 0 Herds (100% US Daughters)	
Milk Production - US daughters	
Fat Yield - US daughters	
Protein Yield - US daughters	

HEALTH TRAITS			
Productive Life	+3.9	Daughter Pregnancy Rate	-1.9
Cow Conception Rate	-0.9	Heifer Conception Rate	0.8
Cow Livability	+0.8	Heifer Livability	+1.4
Somatic Cell Score	+2.87	MAST	1.2%
METR	0.3%	KETO	1.7%
DA	0.9%	RP	-0.3%
Feed Saved	291	MFEV	0.0%
Zoetis DWP\$	\$0	Zoetis WT\$	\$0
Zoetis CW\$	\$0		

CALVING TRAITS					
Sire Calving Ease	1.8%	63% Rel	Sire stillbirth	4.9%	60% Rel
Dtr Calving Ease	2.0%	62% Rel	Dtr stillbirth	4.0%	61% Rel