



AMERICAN WAGYU ASSOCIATION DNA TESTING SUMMARY

PRINT DATE: 01/09/2025

FB28462 EMBRYO

ML MS ITOMORITAKA D056

D056

BE

Female

12/19/2016

REGISTRATION NUMBER

ANIMAL NAME

PREFIX

TATTOO

LOCATION

SEX

BIRTH DATE

Sample	Request			Lab	Order#	Result					Verified		
	Barcode	Date	Reason			Test	Source	Status	Date	Type	Markers	S	D
NE01733414	6/6/2022	Registration		Geneseek	758437	AWA	Test Complete	7/7/2022	GGP_BOVINE100K	Y	Y	Y	Y
42916195153				Geneseek	302335	AWA	Test Complete	10/24/2017	GGP_BOVINE50K	Y	Y	Y	Y
NE01733414				Geneseek	810872	AWA			DATA_POPULATION_SNP	Y			
NE01733414	11/22/2022	Additional Testing		Geneseek	810746	AWA	Test Complete	12/5/2022		Y			

Genetic Conditions	Result	Order#	Lab	Barcode	Source	Test Date	Results Date	Sample ID
Erythrocyte Membrane Protein Band III Deficiency (B3)	Free	810746	Geneseek	NE01733414	AWA	11/22/2022	12/5/2022	37892061
Chediak-Higashi Syndrome (CHS)	Free	810746	Geneseek	NE01733414	AWA	11/22/2022	12/5/2022	37892061
Claudin 16 Deficiency (CL16)	Free	810746	Geneseek	NE01733414	AWA	11/22/2022	12/5/2022	37892061
Factor XI Deficiency (F11)	Free	810746	Geneseek	NE01733414	AWA	11/22/2022	12/5/2022	37892061
Bovine Blood Coagulation Factor XIII Deficiency (F13)	Free	810746	Geneseek	NE01733414	AWA	11/22/2022	12/5/2022	37892061
IARS (IARS)	Free	810872	Geneseek	NE01733414	AWA	11/28/2022	11/28/2022	35128259

Genetic Traits	Result	Order#	Lab	Barcode	Source	Test Date	Results Date	Sample ID
Tenderness	5	302335	Geneseek	42916195153	AWA	9/7/2017	9/7/2017	10457613
SCD	AA	302335	Geneseek	42916195153	AWA	9/7/2017	9/7/2017	10457613

Coat Color: EDED = Homozygous Black; ee = Homozygous Red; EDe = Black Hided-Red Carrier; EDE+ = Typically Black Hided, Wild Type; E+e = Wild type; E+E+ = Wild type;
Horned/Polled: HH = Homozygous Horned; PP = Homozygous Polled; HP = Heterozygous Polled; NR = No Result;

DNA Disclaimer: The American Wagyu Association recognizes and agrees that DNA tests are based upon scientific, biologic analysis and assessment of statistical probabilities. The lab believes that there is a range of probabilities and does not assure 100% accuracy. The lab may fail, from time to time, and either (i) not be able to make a determination or (ii) make an incorrect determination. The lab performing the testing assumes responsibility for the accuracy of its test.