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CATTLE MUTATION ANALYSIS REPORT

Order Information

Name:	GRASSFIELDS BEEF (PTY) LTD	Print Date:	2021/11/08
Telephone No.:	083 235 3998	Date received:	2021/09/16
E-mail address:	shawe01@gmail.com	No. samples:	531

Description of Procedure

Molecular genotyping for Double Muscling (Myostatin: F94L, Q204X and Nt821). The genotype for each known mutation region is presented below where WT refers to the wild type genotype and MUT refers to the mutated genotype. All mutant genotypes will be highlighted in red.

Lab No.	Sample ID	Double Muscling (Myostatin)					
		F94L		Q204X		Nt821	
ZOCA2021-21935	GRB110027	WT	WT	WT	WT	WT	WT
ZOCA2021-21936	GRB120010	WT	WT	WT	WT	WT	WT
ZOCA2021-21937	GRB120011	WT	WT	WT	WT	WT	MUT
ZOCA2021-21938	GRB120034	WT	MUT	WT	WT	WT	WT
ZOCA2021-21939	GRB120037	WT	WT	WT	WT	WT	WT
ZOCA2021-21940	GRB120053	WT	WT	WT	WT	WT	WT
ZOCA2021-21941	GRB120054	WT	WT	WT	WT	WT	WT
ZOCA2021-21942	GRB120055	WT	WT	WT	WT	WT	WT
ZOCA2021-21943	GRB120056	WT	WT	WT	WT	WT	WT
ZOCA2021-21944	GRB120059	WT	WT	WT	WT	WT	WT
ZOCA2021-21945	GRB120061	WT	WT	WT	WT	WT	WT
ZOCA2021-21946	GRB120062	WT	WT	WT	WT	WT	WT
ZOCA2021-21947	GRB120063	WT	WT	WT	WT	WT	MUT
ZOCA2021-21948	GRB120064	WT	WT	WT	WT	WT	WT
ZOCA2021-21949	GRB120075	WT	MUT	WT	WT	WT	MUT
ZOCA2021-21950	GRB120094	WT	WT	WT	MUT	WT	WT
ZOCA2021-21951	GRB120099	WT	WT	WT	WT	WT	WT
ZOCA2021-21952	GRB120104	WT	WT	WT	WT	WT	WT
ZOCA2021-21953	GRB120107	WT	WT	WT	WT	WT	WT
ZOCA2021-21954	GRB120115	WT	WT	WT	WT	WT	WT
ZOCA2021-21955	GRB120120	WT	WT	WT	WT	WT	WT
ZOCA2021-21956	GRB120122	WT	WT	WT	WT	WT	WT
ZOCA2021-21957	GRB130010	WT	WT	WT	WT	WT	WT
ZOCA2021-21958	GRB130023	WT	WT	WT	WT	WT	MUT
ZOCA2021-21959	WBT130026	WT	WT	WT	WT	WT	WT
ZOCA2021-21960	GRB130028	WT	WT	WT	WT	WT	MUT
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ZOCA2021-21969	GRB130089	WT	WT	WT	WT	WT	WT
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ZOCA2021-21972	GRB130111	WT	WT	WT	WT	WT	WT
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ZOCA2021-22012	GRB150116	WT	WT	WT	WT	WT	WT
ZOCA2021-22013	GRB150119	WT	WT	WT	WT	WT	WT
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ZOCA2021-22027	GRB150208	WT	WT	WT	WT	WT	MUT
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ZOCA2021-22217	TOP180107	WT	WT	WT	WT	WT	MUT
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Genomics Manager

2021/11/08

Date

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