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CATTLE MUTATION ANALYSIS REPORT

Order Information

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Telephone No.:	0832668597	Date received:	2026/06/24
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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)					
		Q204X		Nt821		F94L	
ZOCA2026-114608	GJS230004	WT	WT	WT	WT	WT	WT
ZOCA2026-114609	GJS230006	WT	MUT	WT	WT	WT	WT
ZOCA2026-114610	GJS230014	WT	WT	WT	WT	WT	WT
ZOCA2026-114611	GJS230015	WT	WT	WT	WT	WT	WT
ZOCA2026-114612	GJS230027	WT	MUT	WT	WT	WT	WT
ZOCA2026-114613	GJS230047	WT	WT	WT	WT	WT	WT
ZOCA2026-114614	GJS230053	WT	WT	WT	WT	WT	WT
ZOCA2026-114615	GJS230061	WT	WT	WT	WT	WT	WT
ZOCA2026-114616	GJS230067	WT	WT	WT	WT	WT	WT
ZOCA2026-114617	GJS230069	WT	WT	WT	WT	WT	WT
ZOCA2026-114618	GJS230074	WT	MUT	WT	WT	WT	WT
ZOCA2026-114619	GJS240001	WT	MUT	WT	WT	WT	WT

Dr Christiaan Labuschagne
Genomics Manager

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Analyst

2026/09/09

Date

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samples on the analysis results;

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