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CATTLE MUTATION ANALYSIS REPORT

Order Information			
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Telephone No.:	0832935899	Date received:	2026/06/11
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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	
ZOCA2026-113727	REV250048	WT	WT	WT	WT	WT	WT
ZOCA2026-113728	REV250060	WT	MUT	WT	WT	WT	WT
ZOCA2026-113729	REV250076	WT	WT	WT	WT	WT	WT
ZOCA2026-113730	REV250075	WT	WT	WT	WT	WT	WT
ZOCA2026-113731	REV250085	WT	MUT	WT	WT	WT	WT
ZOCA2026-113732	REV250096	WT	MUT	WT	WT	WT	WT
ZOCA2026-113733	REV250087	WT	WT	WT	WT	WT	WT
ZOCA2026-113734	REV250097	WT	MUT	WT	WT	WT	WT
ZOCA2026-113735	REV250081	WT	WT	WT	WT	WT	WT
ZOCA2026-113736	REV250103	WT	WT	WT	WT	WT	WT
ZOCA2026-113737	REV250066	WT	WT	WT	WT	WT	WT

Dr Christiaan Labuschagne
Genomics Manager

Orateng Baukudi
Analyst

2026/06/17

Date

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