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CATTLE MUTATION ANALYSIS REPORT

Order Information

Name:	Genetic Link	Print Date:	2026/08/05
Telephone No.:	(82) 882-0409	Date received:	2026/07/28
E-mail address:	mwk@global.co.za	No. samples:	3

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	
ZOCA2026-117254	GL250003	WT	WT	WT	WT	WT	WT
ZOCA2026-117255	SYF250057	WT	WT	WT	WT	WT	WT
ZOCA2026-117256	SYF250088	WT	WT	WT	WT	WT	WT

Dr Christiaan Labuschagne
Genomics Manager

Seyuri Rajaruthnam
Analyst

2026/08/05

Date

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