



ZooOmics™ is a division of Inqaba Biotechnical Industries Pty Ltd
info@ZooOmics.co.za
525 Justice Mahomed Str, Muckleneuk, Pretoria 0002
PO Box 14356, Hatfield, Pretoria 0028

CATTLE MUTATION ANALYSIS REPORT

Order Information

Name:	Gerrit Meyer	Print Date:	2026/07/29
Telephone No.:	(83) 378-8313	Date received:	2026/07/27
E-mail address:	meyerg@agnet.co.za	No. samples:	4

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	
ZOCA2023-51130	GFM230018	WT	WT	WT	WT	WT	WT
ZOCA2023-51131	GFM230026	WT	WT	WT	WT	WT	WT
ZOCA2026-117159	GFM230236	WT	WT	WT	WT	WT	WT
ZOCA2026-117160	GFM230356	WT	MUT	WT	WT	WT	WT

Dr Christiaan Labuschagne
Genomics Manager

Rieze Straeuli
Analyst

2026/07/29

Date

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