



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:	Frits Kroon	Print Date:	2026/07/24
Telephone No.:	0727850550	Date received:	2026/07/01
E-mail address:	frits@fkt.co.za	No. samples:	13

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	
ZOCA2026-116910	FKB230001	WT	WT	WT	WT	WT	WT
ZOCA2026-116911	FKB230003	WT	WT	WT	WT	WT	WT
ZOCA2026-116912	FKB230004	WT	MUT	WT	WT	WT	WT
ZOCA2026-116913	FKB230009	WT	WT	WT	WT	WT	WT
ZOCA2026-116914	FKB230032	WT	MUT	WT	WT	WT	WT
ZOCA2026-116915	FKB230034	WT	WT	WT	WT	WT	WT
ZOCA2026-116916	FKB230036	WT	MUT	WT	WT	WT	WT
ZOCA2026-116917	FKB230051	WT	WT	WT	WT	WT	WT
ZOCA2026-116918	FKB230056	WT	WT	WT	WT	WT	WT
ZOCA2026-116919	FKB230075	WT	MUT	WT	WT	WT	WT
ZOCA2026-116920	FKB230085	WT	MUT	WT	WT	WT	WT
ZOCA2026-116921	FKB230105	WT	WT	WT	WT	WT	WT
ZOCA2026-116922	FKB230113	WT	WT	WT	WT	WT	WT

Dr Christiaan Labuschagne
Genomics Manager

Seyuri Rajaruthnam
Analyst

2026/07/24

Date

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