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CATTLE MUTATION ANALYSIS REPORT

Order Information

Name:	Botterfontein Estates	Print Date:	2026/09/08
Telephone No.:	0834699820/0783975177	Date received:	2026/09/01
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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	
ZOCA2026-119190	KTb240052	WT	WT	WT	WT	WT	WT
ZOCA2026-119191	KTb240135	WT	WT	WT	WT	WT	WT
ZOCA2026-119192	KTb240136	WT	WT	WT	WT	WT	WT
ZOCA2026-119193	KTb240141	WT	WT	WT	WT	WT	WT
ZOCA2026-119194	KTb240245	WT	WT	WT	WT	WT	WT

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2026/09/08

Date

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