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CATTLE MUTATION ANALYSIS REPORT

Order Information

Name:	Scotson Farms	Print Date:	2026/08/11
Telephone No.:	0836270978	Date received:	2026/08/06
E-mail address:	accounts@scotson.co.za / amy@scotson.co.za	No. samples:	2

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	
ZOCA2026-117715	DJW250006	WT	WT	WT	WT	WT	WT
ZOCA2026-117716	DJW250003	WT	WT	WT	MUT	WT	WT

Dr Christiaan Labuschagne
Genomics Manager

Analyst

2026/08/11

Date

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