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CATTLE MUTATION ANALYSIS REPORT

Order Information

Name:	GG Knott	Print Date:	2026/07/14
Telephone No.:	0832366573	Date received:	2026/07/07
E-mail address:	glennick@procomp@gmail.com	No. samples:	7

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	
ZOCA2026-115832	GLM240005	WT	WT	WT	WT	WT	WT
ZOCA2026-115833	GLM240008	WT	MUT	WT	WT	WT	WT
ZOCA2026-115834	GLM240031	WT	WT	WT	WT	WT	WT
ZOCA2026-115835	GLM240032	WT	WT	WT	WT	WT	WT
ZOCA2026-115836	GLM240034	WT	WT	WT	WT	WT	WT
ZOCA2026-115837	GLM240040	WT	WT	WT	WT	WT	WT
ZOCA2026-115838	GLM240042	WT	WT	WT	WT	WT	WT

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Genomics Manager

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Analyst

2026/07/14

Date

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