

CATTLE MUTATION ANALYSIS REPORT

Owner/Sender Information

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Print Date:	2026/07/31
Date received:	2026/07/17
No. samples:	14

Description of Procedure

Molecular screening of the polled (Celtic) in the BTA1 gene. The presence of the indel mutation will be indicated as MUT/MUT for homozygous polled animals, WT/WT for homozygous unaffected horned animals and WT/MUT for heterozygous polled animals.

Lab No.	Sample ID	Result	Lab No.	Sample ID	Result
ZOCA2026-116797	DWB230036	MUT/MUT	ZOCA2026-116804	DWB230022	WT/MUT
ZOCA2026-116798	DWB230071	WT/WT	ZOCA2026-116805	DWB230049	WT/MUT
ZOCA2026-116799	DWB230134	WT/MUT	ZOCA2026-116806	DWB230125	WT/WT
ZOCA2026-116800	DWB230097	WT/MUT	ZOCA2026-116807	DWB230048	WT/MUT
ZOCA2026-116801	DWB230064	WT/MUT	ZOCA2026-116808	DWB230087	WT/MUT
ZOCA2026-116802	DWB230085	WT/WT	ZOCA2026-116809	DWB230042	WT/MUT
ZOCA2026-116803	DWB230121	WT/WT	ZOCA2026-116810	DWB230050	WT/MUT



Dr Christiaan Labuschagne
Genomics Manager



Nkafeko Mkase
Analyst

2026/07/31
Date

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