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CATTLE MUTATION ANALYSIS REPORT

Owner/Sender Information

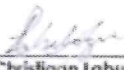
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Print Date:	2025/12/05
Date	2025/12/01
No.	3

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
ZOCA2025-103477	AVK240219	WT/MUT	ZOCA2025-103483	AVK240310	WT/MUT
ZOCA2025-103482	AVK240048	WT/MUT			


Dr Christian Labuschagne
Genomics Manager


Nkateko Mkase
Analyst

2025/12/05
Date

**Disclaimer

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It is the responsibility of the client that all biological samples are available or has previously been submitted, and corresponds with all requested samples listed on the sample submission form. Inqaba Biotechnical Industries Pty Ltd and the divisions thereof does not accept responsibility for the effect of any absent samples on the analysis results;

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