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CATTLE MUTATION ANALYSIS REPORT

Order Information			
Name:	Andries Kruger	Print Date:	2021/02/19
Telephone No.:	0824949921/0823395633	Date received:	2021/01/21
E-mail address:	kbs@ctecg.co.za	No. samples:	38

Description of Procedure							
Molecular genotyping for Double Muscling (Myostatin: F94L, Q204X and N1821). 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)					
		F94L		Q204X		N1821	
ZOCA2021/11815	KBS190007	WT	WT	WT	WT	WT	WT
ZOCA2021/11816	KBS190010	WT	WT	WT	MUT	WT	WT
ZOCA2021/11817	KBS190011	WT	MUT	WT	WT	WT	WT
ZOCA2021/11818	KBS190012	WT	WT	WT	MUT	WT	WT
ZOCA2021/11819	KBS190014	WT	WT	WT	MUT	WT	WT
ZOCA2021/11820	KBS190016	WT	WT	WT	WT	WT	MUT
ZOCA2021/11821	KBS190033	WT	WT	WT	WT	WT	WT
ZOCA2021/11822	KBS190042	WT	MUT	WT	WT	WT	WT
ZOCA2021/11823	KBS190045	WT	WT	WT	WT	WT	WT
ZOCA2021/11824	KBS190051	WT	WT	WT	MUT	WT	WT
ZOCA2021/11825	KBS190059	WT	WT	WT	WT	WT	WT
ZOCA2021/11826	KBS190070	WT	WT	WT	WT	WT	WT
ZOCA2021/11827	KBS190075	WT	WT	WT	WT	WT	WT
ZOCA2021/11828	KBS190079	WT	WT	WT	WT	WT	WT
ZOCA2021/11829	KBS190085	WT	WT	WT	WT	WT	WT
ZOCA2021/11830	KBS190095	WT	WT	WT	MUT	WT	WT
ZOCA2021/11831	KBS190113	WT	WT	WT	WT	WT	WT
ZOCA2021/11832	KBS190114	WT	WT	WT	MUT	WT	WT
ZOCA2021/11833	KBS190116	WT	WT	WT	WT	WT	WT
ZOCA2021/11834	KBS190126	WT	WT	WT	WT	WT	WT
ZOCA2021/11835	KBS190127	WT	WT	WT	WT	WT	WT
ZOCA2021/11836	KBS190132	WT	WT	WT	WT	WT	WT
ZOCA2021/11837	KBS190133	WT	WT	WT	MUT	WT	WT
ZOCA2021/11838	KBS190135	WT	WT	WT	WT	WT	WT
ZOCA2021/11839	KBS190145	WT	WT	WT	WT	WT	WT
ZOCA2021/11840	KBS190148	WT	WT	WT	MUT	WT	WT
ZOCA2021/11841	KBS190150	WT	WT	WT	MUT	WT	WT
ZOCA2021/11842	KBS190153	WT	WT	WT	MUT	WT	WT

ZOCA2021/11843	KBS190155	WT	WT	WT	MUT	WT	WT
ZOCA2021/11844	KBS190160	WT	WT	WT	WT	WT	WT
ZOCA2021/11845	KBS190161	WT	WT	WT	MUT	WT	WT
ZOCA2021/11846	KBS190173	WT	WT	WT	MUT	WT	WT
ZOCA2021/11847	KBS190180	WT	WT	WT	WT	WT	WT
ZOCA2021/11848	KBS190200	WT	WT	WT	WT	WT	WT
ZOCA2021/11849	KBS190204	WT	WT	WT	WT	WT	WT
ZOCA2021/11850	KBS190205	WT	WT	WT	MUT	WT	WT
ZOCA2021/11851	KBS190208	WT	WT	WT	WT	WT	WT
ZOCA2021/11852	KBS190253	WT	WT	WT	MUT	WT	WT



Dr Christiaan Labuschagne
Genomics Manager

2021/02/19

Date

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