

SCHEDULE O - INOVULATION CERTIFICATE



a) DONOR SECTION

DONOR FEMALE ^{W82} S³⁸

NAME ~~BOS13-3458~~ / Bos 14-4441 / S10-0011 or

COMPUTER NR _____ or IDENTIFICATION NR _____

DONOR MALE

NAME ~~BOS06-6273~~ / BOS 06-6273 / ~~BOS~~ 13-3097 / ~~BOS~~ S17-7023 or

COMPUTER NR _____ or IDENTIFICATION NR _____

b) MULTI SIRE SECTION

COMPUTER NR _____ or IDENTIFICATION NR _____

COMPUTER NR _____ or IDENTIFICATION NR _____

COMPUTER NR _____ or IDENTIFICATION NR _____

COMPUTER NR _____ or IDENTIFICATION NR _____

COMPUTER NR _____ or IDENTIFICATION NR _____

c) FERTILISATION SECTION

FERTILISATION DATE 10 / 03 / 2021

d) COLLECTION SECTION

COLLECTION DATE 02 / 03 / 2021 Number of embryos 2

VETERINARIAN / TECHNOLOGIST NUMBER

D83/2057 _____ VET/TEC

SSS 22-2500 - Mq Bos 15-5038 Pa Bos 16-6273

SSS 22-2501 - Mq Bos 14-4441 Pa Bos 13-3097

SSS 22-2502 - Mq S10-0011 Pa S17-7023

SIGNATURE OF VETERINARIAN/ TECHNOLOGIST



Batch Detail Report

Created : 2023-01-18

Batch : 11840U
Owner : GF Botha
Farm : Triple S Beefmaster
Account : BOTGF1
Origin : PRIVATE
Invoice To : Owner

Sample ID	Animal ID	Species	Breed	Sex	Age	Sample Type	Marker	Result
11840U001	S8522-2500 (F,31)	CATTLE	BEEFMASTER (31)	BO815-5036 (F,31)(Valid)	BO816-5273 (M,31)(Valid)	PAR_C	Hair	DVSV: Dam Valid, Sire Valid 44154
11840U001	S8522-2500 (F,31)	CATTLE	BEEFMASTER (31)			DMG-1_C	Hair	F94NOR: Myostatin - F94L Normal 47151
11840U001	S8522-2500 (F,31)	CATTLE	BEEFMASTER (31)			DMG-2_C	Hair	Q20NOR: Myostatin - Q204X Normal 47151
11840U001	S8522-2500 (F,31)	CATTLE	BEEFMASTER (31)			DMG-3_C	Hair	n8HET: Myostatin - n821 Heterozygote 47151
11840U002	S8522-2501 (F,31)	CATTLE	BEEFMASTER (31)	BO814-4441 (F,31)(Valid)	BO813-3097 (N,31)(Valid)	PAR_C	Hair	DVSV: Dam Valid, Sire Valid 44154
11840U002	S8522-2501 (F,31)	CATTLE	BEEFMASTER (31)			DMG-1_C	Hair	F94NOR: Myostatin - F94L Normal 47151
11840U002	S8522-2501 (F,31)	CATTLE	BEEFMASTER (31)			DMG-2_C	Hair	Q20NOR: Myostatin - Q204X Normal 47151
11840U002	S8522-2501 (F,31)	CATTLE	BEEFMASTER (31)			DMG-3_C	Hair	n8HET: Myostatin - n821 Heterozygote 47151
11840U003	S8522-2502 (F,31)	CATTLE	BEEFMASTER (31)	S10-0011	S17-7023 (M,31)(Valid)	PAR_C	Hair	nNDXSV: Multiple Nominated 44154

Report Date : 28-Nov-2023 10:54

Page : 1

Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/breeder/registrant. This Certificate replaces all previously issued certificates. Disclaimer: While every reasonable effort is made to prevent faulty results, Unistel Medical Laboratories do not accept any responsibility for any losses that may occur as a result of human or technical error. The results relate only to the samples tested. Should gross negligence be proven, the claim shall not exceed the value of the contract. Please note: some STR profiles used in parentage analysis may have been sourced from another laboratory. While every reasonable effort is made to prevent incorrect results, Unistel Medical Laboratories does not accept any responsibility for percentage inaccuracies due to in-house marker scoring strategies between laboratories. Unistel Medical Laboratories participates in IAGS comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAMPLE	ANIMAL	SPECIES	BREED	DOB	SEX	TEST	Sample Type	RESULT	MYONUM
11840U003	85522-2502 (F,31)	CATTLE	BEEFMASTER (31)			DMG-1_C	Hair	DMG Excluded, Srs Valid	
11840U003	85522-2502 (F,31)	CATTLE	BEEFMASTER (31)			DMG-2_C	Hair	F94NOR Myostatin - F94L Normal	47151
11840U003	85522-2502 (F,31)	CATTLE	BEEFMASTER (31)			DMG-3_C	Hair	Q20NOR Myostatin - Q204X Normal	47151
11840U004	85522-2550 (M,31)	CATTLE	BEEFMASTER (31)	80915-3038 (F,31)(Valid)	80516-6373 (M,31)(Valid)	PAR_C	Hair	rs8HET Myostatin - rs821 Normal	47151
11840U004	85522-2550 (M,31)	CATTLE	BEEFMASTER (31)			DMG-1_C	Hair	DV3V Diem Valid, Srs Valid	44754
11840U004	85522-2550 (M,31)	CATTLE	BEEFMASTER (31)			DMG-2_C	Hair	F94NOR Myostatin - F94L Normal	47151
11840U004	85522-2550 (M,31)	CATTLE	BEEFMASTER (31)			DMG-3_C	Hair	Q20NOR Myostatin - Q204X Normal	47151
11840U004	85522-2550 (M,31)	CATTLE	BEEFMASTER (31)			DMG-3_C	Hair	rs8HET Myostatin - rs821 Heterozygote	47151
11840U006	80511-1441 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	PU Profile (Unset)	44154
11840U006	85522-2400 (F,31)	CATTLE	BEEFMASTER (31)	80511-1141 (F,31)(Valid)	W059-0062 (M,31)(Valid)	PAR_C	Hair	DV3V Diem Valid, Srs Valid	44754
11840U006	85522-2400 (F,31)	CATTLE	BEEFMASTER (31)			DMG-1_C	Hair	F94NOR Myostatin - F94L Normal	47151
11840U006	85522-2400 (F,31)	CATTLE	BEEFMASTER (31)			DMG-2_C	Hair	Q20NOR Myostatin - Q204X Normal	47151

Report Date : 28-Nov-2023 10:54

Page : 2

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 Please note: some STR profiles used in parentage analysis may have been sourced from another laboratory. While every reasonable effort is made to prevent incorrect results, Univet Medical Laboratories does not accept any responsibility for parentage mismatches due to incompatible marker scoring strategies between laboratories. Univet Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNE ROSSOUW
DIVISION MANAGER