

Batch Detail Report

Batch : 22384U
Owner : Victor Lourens
Farm : Klipvallei Boerdery
Account : KLIP01
Origin : PRIVATE
Invoice To : Owner

Created : 2025-04-16

SAMPLE	ANIMAL	SPECIES	BREED	UAM	QPC	TEST	Result Type	RESULT	INVOICE
22384U001	ROCK20-0134 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U002	ROCK20-0178 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U003	ROCK21-0050 (F,31)	CATTLE	BEEFMASTER (31)		ROCK13-0196 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U004	ROCK20-0087 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U005	ROCK21-0148 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U006	ROCK21-0048 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U007	ROCK21-0803 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0233 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U008	ROCK20-0948 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0197 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U009	ROCK20-0058 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U010	ROCK21-0416 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0315 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U011	ROCK20-1201 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0065 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	

Report Date : 21-May-2025 13:04

Page : 1

Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requester. 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 parentage mismatches due to incompatible marker scoring strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Test Type	RESULT	RYONE
22384U012	ROCK20-0720 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0065 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U013	ROCK21-0092 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0070 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U014	ROCK20-0083 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U015	ROCK20-0108 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U016	ROCK20-0051 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U017	ROCK20-0064 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U018	ROCK20-0672 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0258 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U019	ROCK20-0113 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0225 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U020	ROCK20-0671 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U021	ROCK21-0810 (F,31)	CATTLE	BEEFMASTER (31)		ROCK13-0196 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U022	ROCK20-0069 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U023	ROCK20-1116 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0239 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U024	ROCK20-0063 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U025	ROCK20-0140 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U026	ROCK21-0818 (F,31)	CATTLE	BEEFMASTER (31)		ROCK13-0196 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	

Report Date : 21-May-2025 13:04

Page : 2

Unistel reports these results on the promise that the biological samples received are from the individuals nominated by the owner/ breeder/ requester. 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 parentage mismatches due to incompatible marker scoring strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

UNISTEL	ANIMAL	SPECIES	BREED	DAM	SIRE	CEB1	Sample Type	RESULT	SN/DOB
22384U027	ROCK21-0009 (F,31)	CATTLE	BEEFMASTER (31)		ROCK16-0009 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U028	ROCK20-0057 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U029	ROCK20-0016 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U030	ROCK21-2004 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U031	ROCK21-0927 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0233 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U032	ROCK20-1342 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0033 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U033	ROCK20-1347 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0102 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U034	ROCK21-0827 (F,31)	CATTLE	BEEFMASTER (31)		ROCK13-0196 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U035	ROCK21-0419 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U036	ROCK21-0106 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0080 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U037	ROCK21-1911 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0283 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U038	ROCK20-0118 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U039	ROCK21-1104 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U040	ROCK21-0406 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	

Report Date : 21-May-2025 13:04

Page : 3

Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/breeder/requester. 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 parentage mismatch due to incompatible marker scoring strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	EVIDENCE
22384U041	ROCK20-0049 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U042	ROCK20-0966 (F,31)	CATTLE	BEEFMASTER (31)		ROCK16-0009 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U043	ROCK21-0100 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0070 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U044	ROCK20-0056 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U045	ROCK20-1138 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0238 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U046	ROCK21-1738 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U047	ROCK20-0927 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0037 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U048	ROCK20-0129 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U049	ROCK20-0201 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0143 (M,31)(Valid) ROCK17-0277 (M,31)(Valid)	PAR_C	Hair	mNSV : Multiple Nominated Sires Valid	
22384U050	ROCK21-0030 (F,31)	CATTLE	BEEFMASTER (31)		ROCK13-0196 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U051	ROCK21-0938 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0233 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U052	ROCK20-0894 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0013 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U053	ROCK21-0705 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U054	ROCK20-0062 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	

Report Date : 21-May-2025 13:04

Page : 4

Unistat report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requestee. This Certificate replaces all previously issued certificates.

Disclaimer: While every reasonable effort is made to prevent faulty results, Unistat Medical Laboratories do not accept any responsibility for any cases 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, Unistat Medical Laboratories does not accept any responsibility for parentage mismatches due to incompatible marker scoring strategies between laboratories. Unistat Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAMPLE	ANIMAL	SPECIES	BREED	UAM	STR	TEST	Trans Type	RESULT	INVOICE
22384U055	ROCK20-0721 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-8013 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U056	ROCK20-0132 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U057	ROCK21-0929 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0233 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U058	ROCK20-0152 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U059	ROCK20-0949 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0239 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U060	ROCK20-0114 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U061	ROCK21-1230 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0184 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U062	ROCK21-1308 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0288 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U063	ROCK21-0157 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U064	ROCK21-0916 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U065	ROCK21-1014 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U066	ROCK21-0166 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U067	ROCK20-0946 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0037 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U068	ROCK21-0010 (F,31)	CATTLE	BEEFMASTER (31)		ROCK13-0196 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U069	ROCK21-0134 (F,31)	CATTLE	BEEFMASTER (31)		BOS11-1255 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	

Report Date : 21-May-2025 13:04

Page : 5

Unisal report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requestee. This Certificate replaces all previously issued certificates.

Disclaimer: While every reasonable effort is made to prevent faulty results, Unisal 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, Unisal Medical Laboratories does not accept any responsibility for parentage mismatches due to incompatible marker scoring strategies between laboratories. Unisal Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Test Type	RESULT	INVOICE
22384U070	ROCK21-1124 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U071	ROCK20-0128 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U072	ROCK21-1253 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0299 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U073	ROCK21-0865 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U074	ROCK21-0434 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U075	ROCK20-0220 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0277 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U076	ROCK22-0606 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0284 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U077	ROCK22-0813 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U078	ROCK22-1312 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0024 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U079	ROCK21-0934 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U080	ROCK21-0129 (F,31)	CATTLE	BEEFMASTER (31)		BOS10-0528 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U081	ROCK21-0712 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U082	ROCK22-0556 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0197 (M,31)(Valid) ROCK19-0284 (M,31)(Valid)	PAR_C	Hair	mNSV : Multiple Nominated Sires Valid	
22384U083	ROCK21-2000 (F,31)	CATTLE	BEEFMASTER		ROCK18-0226 (M,31)(Valid)	PAR_C	Hair	SV :	

Report Date : 21-May-2025 13:04

Page : 6

Unisel report these results on the promise that the biological samples received are from the individuals nominated by the owner/breeder's request. This Certificate replaces all previously issued certificates.

Disclaimer: While every reasonable effort is made to prevent faulty results, Unisel 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, Unisel Medical Laboratories does not accept any responsibility for parentage mismatches due to incompatible marker scoring strategies between laboratories. Unisel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	REV/SICE
			(31)					Sire Valid	
22384U084	ROCK21-1110 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0295 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U085	ROCK21-0155 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U086	ROCK22-0096 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0070 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U087	ROCK22-0111 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0234 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U088	ROCK21-1344 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U089	ROCK22-0562 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0284 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U090	ROCK22-0806 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U091	ROCK22-0093 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0004 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U092	ROCK21-0933 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U093	ROCK21-0930 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U094	ROCK22-0138 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0097 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U095	ROCK21-0163 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U096	ROCK22-0821 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0209 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U097	ROCK21-1242 (F,31)	CATTLE	BEEFMASTER		ROCK18-0184 (M,31)(Valid)	PAR_C	Hair	SV :	

Report Date : 21-May-2025 13:04

Page : 7

Unistat report these results on the promise that the biological samples received are from the individuals nominated by the owner/ breeder/ requestor. This Certificate replaces all previously issued certificates.

Disclaimer: While every reasonable effort is made to prevent faulty results, Unistat 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, Unistat Medical Laboratories does not accept any responsibility for parentage mismatches due to incompatible marker scoring strategies between laboratories. Unistat Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAM. ID	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Test Type	RESULT	REMARKS
			(31)					Sire Valid	
22384U098	ROCK20-1120 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U099	ROCK22-0103 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U100	ROCK21-0193 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U101	ROCK21-1247 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0009 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U102	ROCK21-0215 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0188 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U103	ROCK22-0118 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0026 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U104	ROCK21-1030 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U105	ROCK21-0020 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U106	ROCK22-0601 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0284 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U107	ROCK21-0192 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0123 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U108	ROCK22-0817 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0024 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U109	ROCK21-1036 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U110	ROCK21-1237 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U111	ROCK21-0086 (F,31)	CATTLE	BEEFMASTER		ROCK17-0070 (M,31)(Valid)	PAR_C	Hair	SV :	

Report Date : 21-May-2025 13:04

Page : 8

Unistat report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requestee. This Certificate replaces all previously issued certificates.

Disclaimer: While every reasonable effort is made to prevent faulty results, Unistat 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, Unistat Medical Laboratories does not accept any responsibility for parentage mismatches due to incompatible marker scoring strategies between laboratories. Unistat Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULTS	MRU Sire
			(31)					Sire Valid	
22384U112	ROCK22-0089 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U113	ROCK22-0624 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0004 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U114	ROCK21-0450 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0299 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U115	ROCK21-1213 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U116	ROCK21-1226 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0201 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U117	ROCK21-1301 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0288 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U118	ROCK21-2003 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U119	ROCK21-1248 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0106 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U120	ROCK21-0138 (F,31)	CATTLE	BEEFMASTER (31)		BOS11-1265 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U121	ROCK21-0138 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U122	ROCK22-0834 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U123	ROCK22-0902 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid) ROCK18-0997 (M,31)(Valid) ROCK18-0234 (M,31)(Valid)	PAR_C	Hair	mNSV : Multiple Nominated Sires Valid	
22384U124	ROCK22-0603 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0123 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U125	ROCK21-0153 (F,31)	CATTLE	BEEFMASTER		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV :	

Report Date : 21-May-2025 13:04

Page : 9

Unistat report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requestor. This Certificate replaces all previously issued certificates.

Disclaimer: While every reasonable effort is made to prevent faulty results, Unistat 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, Unistat Medical Laboratories does not accept any responsibility for parentage mismatches due to incompatible marker scoring strategies between laboratories. Unistat Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Track Type	RESULT	REFERENCE
			(31)					Sire Valid	
22384U126	ROCK22-0143 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid) ROCK19-0924 (M,31)(Valid) ROCK19-0980 (M,31)(Valid)	PAR_C	Hair	mNSV : Multiple Nominated Sires Valid	
22384U127	ROCK22-1343 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U128	ROCK22-0901 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid) ROCK19-0240 (M,31)(Valid)	PAR_C	Hair	mNSV : Multiple Nominated Sires Valid	
22384U129	ROCK22-1339 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U130	ROCK22-0615 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0234 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U131	ROCK22-0146 (F,31)	CATTLE	BEEFMASTER (31)		OBS14-0279 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U132	ROCK22-1323 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U133	ROCK22-0100 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0150 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U134	ROCK22-0242 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0079 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U135	ROCK22-0255 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0289 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U136	ROCK22-1308 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0209 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U137	ROCK21-2001 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0046 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U138	ROCK21-0808 (F,31)	CATTLE	BEEFMASTER (31)		ROCK13-0186 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	

Report Date : 21-May-2025 13:04

Page : 10

Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requester. 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. This 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 parentage mismatches due to incompatible marker scoring strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	DIVISION
22384U139	ROCK22-0646 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U140	ROCK22-0630 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0123 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U141	ROCK22-0808 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0234 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U142	ROCK21-0232 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U143	ROCK22-0839 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0004 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U144	ROCK22-0835 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U145	ROCK22-0823 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0024 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U146	ROCK21-1937 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0233 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U147	ROCK22-0035 (F,31)	CATTLE	BEEFMASTER (31)		OBS14-0279 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U148	ROCK22-1352 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0056 (M,31)(Valid) ROCK19-0081 (M,31)(Valid)	PAR_C	Hair	mNSV : Multiple Nominated Sires Valid	
22384U149	ROCK21-0164 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U150	ROCK22-0815 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U151	ROCK22-0600 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid) ROCK18-0123 (M,31)(Valid) ROCK19-0154 (M,31)(Valid)	PAR_C	Hair	mNSV : Multiple Nominated Sires Valid	

Report Date : 21-May-2025 13:04

Page : 11

Unistat report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requestee. This Certificate replaces all previously issued certificates.

Disclaimer: While every reasonable effort is made to prevent faulty results, Unistat Medical Laboratories do not accept any responsibility for any issues 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, Unistat Medical Laboratories does not accept any responsibility for parentage mismatches due to incompatible marker scoring strategies between laboratories. Unistat Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULTS
22384U152	ROCK22-0015 (F,31)	CATTLE	BEEFMASTER (31)		ROCK13-0196 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid
22384U153	ROCK22-0831 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	HER02 : Test to be repeated by lab
22384U154	ROCK21-0051 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0315 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid
22384U155	ROCK22-0069 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0102 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid
22384U156	ROCK22-0108 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0071 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid
22384U157	ROCK22-0033 (F,31)	CATTLE	BEEFMASTER (31)		ROCK13-0196 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid
22384U158	ROCK22-0034 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0234 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid
22384U159	ROCK22-0023 (F,31)	CATTLE	BEEFMASTER (31)		ROCK13-0196 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid
22384U160	ROCK22-0640 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0315 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid
22384U161	ROCK22-0064 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0215 (M,31)(Valid) ROCK19-0259 (M,31)(Valid)	PAR_C	Hair	mNSV : Multiple Nominated Sires Valid
22384U162	ROCK22-0648 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0004 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid
22384U163	ROCK22-0080 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0097 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid
22384U164	ROCK22-0012 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0098 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid
22384U165	ROCK22-0058 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0098 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid
22384U166	ROCK22-0048 (F,31)	CATTLE	BEEFMASTER		ROCK13-0196 (M,31)(Valid)	PAR_C	Hair	SV :

Report Date : 21-May-2025 13:04

Page : 12

Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requester. 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 parentage mismatches due to incompatible marker scoring strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Marker Type	RESULT	INVOICE
			(31)					Sire Valid	
22384U167	ROCK22-0084 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0234 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U168	ROCK21-0728 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U169	ROCK22-0225 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0089 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U170	ROCK22-0078 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0097 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U171	ROCK22-0112 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0102 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U172	ROCK22-0066 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0150 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U173	ROCK21-1200 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0046 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U174	ROCK21-1315 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U175	ROCK21-0837 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U176	ROCK22-1303 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0024 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U177	ROCK21-1222 (F,31)	CATTLE	BEEFMASTER (31)		BOS10-0528 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U178	ROCK22-0907 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0024 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U179	ROCK21-1335 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0061 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U180	ROCK22-1365 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0050 (M,31)(Valid) ROCK18-0492 (M,31)(Valid)	PAR_C	Hair	mNSV : Multiple Nominated	

Report Date : 21-May-2025 13:04

Page : 13

Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requestor. 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 parentage mismatches due to incompatible marker scoring strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	THRUOUT	RESULT	REFERENCE
								Sires Valid	
22384U181	ROCK21-1032 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U182	ROCK22-0021 (F,31)	CATTLE	BEEFMASTER (31)		OBS14-0279 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U183	ROCK22-0003 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0098 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U184	ROCK20-1023 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U185	ROCK21-0194 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0098 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U186	ROCK22-0068 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0026 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U187	ROCK22-1345 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U188	ROCK22-0082 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0026 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U189	ROCK22-0604 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0123 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U190	ROCK22-0060 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0004 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U191	ROCK22-0130 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0102 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U192	ROCK21-0149 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	HER02 : Test to be repeated by lab	
22384U193	ROCK21-1037 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U194	ROCK22-0805 (F,31)	CATTLE	BEEFMASTER		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV :	

Report Date : 21-May-2025 13:04

Page : 14

Unistel reports these results on the promise that the biological samples received are from the individuals nominated by the owner/breeder/requester. 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 parentage mismatches due to incompatible marker scoring strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Parent Type	RESULT	REFERENCE
			(31)					Sire Valid	
22384U185	ROCK22-0184 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0072 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U186	ROCK22-0114 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0071 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U197	ROCK22-0008 (F,31)	CATTLE	BEEFMASTER (31)		ROCK13-0196 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U198	ROCK22-0091 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0299 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U199	ROCK22-0052 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0098 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U200	ROCK21-0132 (F,31)	CATTLE	BEEFMASTER (31)		BOS11-1255 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U201	ROCK21-0190 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0091 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U202	ROCK22-0825 (F,31)	CATTLE	BEEFMASTER (31)		WG18-0002 (M,31)(Valid) ROCK19-0050 (M,31)(Valid) ROCK19-0067 (M,31)(Valid)	PAR_C	Hair	mNSV : Multiple Nominated Sires Valid	
22384U203	ROCK22-0019 (F,31)	CATTLE	BEEFMASTER (31)		ROCK13-0196 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U204	ROCK22-0182 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSV : Multiple Nominated Sires Valid	
22384U205	ROCK22-1316 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0142 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U206	ROCK22-1353 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0025 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U207	ROCK22-0810 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0024 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U208	ROCK22-1317 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	HER02 : Test to be repeated	

Report Date : 21-May-2025 13:04

Page : 15

Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/breeder/requester. 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 parentage mismatches due to incompatible marker scoring strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAMPLE	ANIMAL	SPECIES	BREED	LAB	SIRE	TEST	HAIR TYPE	RESULT	REFERENCE
								by lab	
22384U209	ROCK22-0011 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0098 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U210	ROCK22-0234 (F,31)	CATTLE	BEEFMASTER (31)		OBS14-0279 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U211	ROCK22-0222 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid) ROCK19-0295 (M,31)(Valid)	PAR_C	Hair	mNSV : Multiple Nominated Sires Valid	
22384U212	ROCK22-0273 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0034 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U213	ROCK22-1300 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0024 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U214	ROCK21-1309 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0024 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U215	ROCK22-0057 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0098 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U216	ROCK22-1379 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0056 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U217	ROCK22-1306 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U218	ROCK22-0229 (F,31)	CATTLE	BEEFMASTER (31)		OBS14-0279 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U219	ROCK22-0259 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U220	ROCK22-0154 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U221	ROCK22-0644 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0004 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U222	ROCK22-0152 (F,31)	CATTLE	BEEFMASTER		ROCK12-0319 (M,31)(Valid)	PAR_C	Hair	SV :	

Report Date : 21-May-2025 13:04

Page : 16

Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requestee. 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 parentage mismatches due to incompatible marker scoring strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAMPLE	ANIMAL	SPECIES	BREED	DATE	SIRE	TEST	Tattoo Type	RESULT	INVOLVED
			(31)					Sire Valid	
22384U223	ROCK22-0235 (F,31)	CATTLE	BEEFMASTER (31)		OBS14-0279 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U224	ROCK22-1311 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0024 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U225	ROCK22-0045 (F,31)	CATTLE	BEEFMASTER (31)		OBS14-0279 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U226	ROCK22-0174 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid) ROCK19-0055 (M,31)(Valid)	PAR_C	Hair	mNSV : Multiple Nominated Sires Valid	
22384U227	ROCK22-0185 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U228	ROCK22-0051 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U229	ROCK22-0056 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U230	ROCK22-0264 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0089 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U231	ROCK22-0224 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U232	ROCK22-1395 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0108 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U233	ROCK22-0140 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U234	ROCK22-0249 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U235	ROCK22-1335 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	

Report Date : 21-May-2025 13:04

Page : 17

Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requester. 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 parentage mismatches due to incompatible marker scoring strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAMPLE	ANIMAL	SPECIES	BREED	DATE	STRS	TEST	Sample Type	RESULT	INVOICE
22384U236	ROCK22-0360 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid) ROCK19-0010 (M,31)(Valid) ROCK19-0154 (M,31)(Valid)	PAR_C	Hair	mNSV : Multiple Nominated Sires Valid	
22384U237	ROCK22-1348 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U238	ROCK22-1381 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid) ROCK19-0209 (M,31)(Valid)	PAR_C	Hair	mNSV : Multiple Nominated Sires Valid	
22384U239	ROCK22-0282 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0089 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U240	ROCK22-1344 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U241	ROCK22-0172 (F,31)	CATTLE	BEEFMASTER (31)		OBS14-0279 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U242	ROCK22-0252 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0097 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U243	ROCK22-1328 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U244	ROCK22-0613 (F,31)	CATTLE	BEEFMASTER (31)		ROCK18-0123 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U245	ROCK22-0101 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid) ROCK19-0010 (M,31)(Valid)	PAR_C	Hair	mNSV : Multiple Nominated Sires Valid	
22384U246	ROCK21-0838 (F,31)	CATTLE	BEEFMASTER (31)			PAR_C	Hair	mNSX : Multiple Nominated Sires Excluded	
22384U247	ROCK22-1374 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0066 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U248	ROCK22-0245 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	

Report Date : 21-May-2025 13:04

Page : 18

Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/breeder/requester. 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 parentage mismatches due to incompatible marker scoring strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAMPLE	ANIMAL	SPECIES	BREED	DATE	SIRE	TEST	Tissue Type	RESULT	INVOICE
22384U249	ROCK22-1322 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid) ROCK19-0102 (M,31)(Valid)	PAR_C	Hair	mNSV : Multiple Nominated Sires Valid	
22384U260	ROCK22-0148 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U251	ROCK22-0183 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid) ROCK19-0055 (M,31)(Valid) ROCK19-0196 (M,31)(Valid)	PAR_C	Hair	mNSV : Multiple Nominated Sires Valid	
22384U252	ROCK22-1370 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0065 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U253	ROCK22-0031 (F,31)	CATTLE	BEEFMASTER (31)		ROCK13-0196 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U254	ROCK22-0357 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U255	ROCK22-0145 (F,31)	CATTLE	BEEFMASTER (31)		OBS14-0279 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U256	ROCK22-0243 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0034 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U257	ROCK22-1310 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0209 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U258	ROCK22-0913 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0231 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U259	ROCK22-1367 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0025 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U260	ROCK22-0137 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0097 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U261	ROCK22-1313 (F,31)	CATTLE	BEEFMASTER (31)		ROCK19-0031 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U262	ROCK21-0023 (F,31)	CATTLE	BEEFMASTER (31)		ROCK16-0009 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U263	ROCK20-0145 (F,31)	CATTLE	BEEFMASTER		WO12-0032 (M,31)(Valid)	PAR_C	Hair	mNSV :	

Report Date : 21-May-2025 13:04

Page : 19

Unistel reports these results on the premise that the biological samples received are from the individuals nominated by the owner/breeder/requestor. 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 parentage mismatches due to incompatible marker scoring strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER

SAMPLE	ANIMAL	SPECIES	STRID	NAME	DATE	TEST	Tested Type	RESULTS	REFERENCE
			(31)		BOS11-1688 (M,31)(Valid) ROCK16-0103 (M,31)(Valid)			Multiple Nominated Sires Valid	
22384U264	ROCK21-0089 (F,31)	CATTLE	BEEFMASTER (31)		ROCK17-0070 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U265	ROCK20-0055 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U266	ROCK20-0061 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U267	ROCK21-0016 (F,31)	CATTLE	BEEFMASTER (31)		ROCK16-0009 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U268	ROCK20-0125 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U269	ROCK21-0131 (F,31)	CATTLE	BEEFMASTER (31)		BOS10-0528 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U270	ROCK21-0822 (F,31)	CATTLE	BEEFMASTER (31)		ROCK13-0196 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U271	ROCK20-0055 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U272	ROCK21-0032 (F,31)	CATTLE	BEEFMASTER (31)		ROCK13-0196 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U273	ROCK20-0165 (F,31)	CATTLE	BEEFMASTER (31)		WO12-0032 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U274	ROCK22-2000 (F,31)	CATTLE	BEEFMASTER (31)		ROCK16-0081 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	
22384U275	ROCK21-1135 (F,31)	CATTLE	BEEFMASTER (31)		ROCK16-0286 (M,31)(Valid)	PAR_C	Hair	SV : Sire Valid	

Report Date : 21-May-2025 13:04

Page : 20

Unistal report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requestor. This Certificate replaces all previously issued certificates.

Disclaimer: While every reasonable effort is made to prevent faulty results, Unistal 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, Unistal Medical Laboratories does not accept any responsibility for parentage mismatches due to incompatible marker scoring strategies between laboratories. Unistal Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER