



agriculture, land reform
& rural development

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF AGRICULTURE, LAND REFORM & RURAL DEVELOPMENT
ANIMAL PRODUCTION
2023 -10- 30
PRETORIA 0001
DEPARTMENT OF AGRICULTURE, LAND REFORM & RURAL DEVELOPMENT

VETERINARY MASTER PERMIT NO: NO MASTER

VALID FROM: 2023/10/30
EXPIRY DATE: 2024/04/29

IMPORTATION OF SEMEN: AUTHORISATION NO. S0369/23-1

(Issued in terms of section 16 of the Animal Improvement Act, 1998)

Expiry date: 2024/04/29 for Authorization No. S0369/23-1

Authorization is hereby granted to: **WORLD WIDE SIRES T/A W.PRINGLE EXPORT HOLDINGS,**

of: **PO BOX 60913, TABLEVIEW, 7439.**

for the importation **BOVINE** semen of the **ANGUS** breed
from (country of origin): **USA.**

Semen will be cleared by:
WORLD WIDE SIRES.

Name of Animals	Reg. No.	Number of doses
SAV GRAND CANYON 0969	ANUSA000019860277	10
BROWN PERSEVERANCE D347	ARUSA000003593074	31
STRA SARGENT	ARUSA000004657003	31

WORLD WIDE SIRES LTD, 5545 AVENIDA DE LOS ROBLES, VISALIA, CA, USA.

TOTAL: 72

CONDITION

- Certification by the exporting country that the number of unfrozen (live) spermatozoa per dose complies with the minimum amount specified on the reverse side of this document.
- DNA profiles must be provided to the Registrar of Animal Improvement, and the relevant Breeders Society before release from quarantine, if not available at time of importation.

This authorization is subject to the compliance with the veterinary requirements set out in the attached permit and is also subject thereto that the intended importation meets with all the provisions of the said Act. This authorization does not exempt the importer from the provisions of any other law. This authorization may withdrawn by the Registrar should any false information be discovered in the application. This authorization is also not transferable. Imported semen shall under no circumstances be transferred, sold, given or donated to any other person or body unless prior written approval from the Registrar has been obtained. Any such approval shall be considered as new application for the importation of semen.

REGISTRAR: ANIMAL IMPROVEMENT

DATE: 2023/10/30

Red Angus Association of America

BROWN PERSEVERANCE D347 12/25/2015

Polled Red Angus Bull

3593074

Registration Number

D347

Tattoo

Name	RAA Number	Identification	Birth Date	Foreign Number	5th Generation
BECKTON LANCER F442 T	533603	F442	03/19/1996		Sire: BECKTON LANCER T A664
BUF CRK LANCER R017	1050008	R017	04/18/2005		Dam: BKT SUFFEINA A828 DM
BUF CRK JULIET N036	922522	N036	05/05/2003		Sire: BECKTON JULIAN GG B571
BUF CRK THE RIGHT KIND U199	1260155	U199	05/26/2008		Dam: BUF CRK PRIMROSE 5679
BUF CRK JULIAN L080	795034	L080	03/02/2001		Sire: BECKTON JULIAN GG B571
BUF CRK SHOSHONI R353	1050016	R353	06/06/2005		Dam: BUF CRK EILEEN 5701
BUF CRK SHOSHONI 6410	729231	6410	04/16/2000		Sire: BUF CRK CHF 824-1638
5L INDEPENDENCE 560-298Y	1450309	298Y	03/16/2011		Dam: BUF CRK SHOSHONI 2282
TC STOCKMAN	3294381				Sire: LEACHMAN PROMPTER
TC STOCKMAN 365	766632				Dam: TC JESTRESS 6004
TC PRIDE 0014	3295582				Sire: V D A R NEW TREND 315
5L BLACK ADINA 525-560	727792				Dam: TC PRIDE 8013
GLACIER LOGAN 210	372629				Sire: BELO CR VC CHIEF 105
5L ADINA 293-525	490114				Dam: GLACIER REBALAS
5L ADINA 109-293	426799				Sire: LEACHMAN MONU 2X 8096
					Dam: 5L ADINA 13-109

BROWN PERSEVERANCE D347 12/25/2015

BECKTON EPIC D404	455121	D404	03/23/1994		Sire: BECKTON SAGA KJ B703
BECKTON EPIC K F075	533259	F075	02/20/1996		Dam: BECKTON KURUBA B508 PC
BECKTON BELGA D483 KR	455200	D483	03/27/1994		Sire: BECKTON KAISER FD 9253
BECKTON EPIC R397 K	1042135	R397	03/19/2005		Dam: BECKTON BELGA A036 MB
BECKTON JULIAN GG B571	387580	B571	03/27/1992		Sire: BKT JULIAN 7326 G
BECKTON KIT F468 JL	533628	F468	03/19/1996		Dam: BKT MARTA 9A13 JL
BECKTON KIT A517 NP	358336	A517	03/21/1991		Sire: BKT NEPTUNE 8460 R
BROWN MS EPIC B555	1703758	B555	02/19/2014		Dam: BCHRCH KIT935 351-416
BECKTON NEBULA M045	854775	M045	02/19/2002		Sire: BECKTON NEPTUNE R2 K065
BECKTON NEBULA P P707	979031	P707	04/01/2004		Dam: BECKTON BELGA K285 JL
BECKTON LANA M809 EP	855048	M809	04/14/2002		Sire: BECKTON EPIC KJ K363
BROWN MS P707 Y6646	1442564	Y6646	12/30/2010		Dam: BECKTON LANA K253 DM
BROWN COMMITMENT S7206	1120008	S7206	01/14/2006		Sire: LIC LANCER 806
BROWN MS COMMITMENT W6547	1330690	W6547	02/13/2009		Dam: BROWN MS SHAZZAM P7940
BROWN MS REVELATION S6937	1119915	S6937	02/19/2006		Sire: BROWN REVELATION P7021
					Dam: BROWN MS CHATEAU LJ N6789

RED ANGUS

RANCH TESTED. RANCHER TRUSTED.

FIVE GENERATION EXTENDED PEDIGREE

18335 E. 103rd Avenue, Suite 202 • Commerce City, CO 80022-3103

(940) 387-3502 • FAX (888) 829-6069

Email: info@redangus.org • Website: www.redangus.org

John T. Brink

John T. Brink, Chief Executive Officer

Printed: 09/20/21

The data listed in this pedigree is a true and accurate representation of the Red Angus Database. To the best of my knowledge, no genetic abnormalities have been reported to this animal.

7AR83 BROWN PERSEVERANCE D347



nancy

From R.A. Brown Ranch, TX and Lundgren Red Angus, OK

Registration: 3593074

Tattoo: D347

Born: 2015-12-25

Birth Weight: 66 lbs | ratio 84

Weaning Weight: 536 lbs | ratio 94

Yearling Weight: 961 lbs | ratio 95

BUF CRK THE RIGHT KIND U199

5L INDEPENDENCE 560-298Y

5L BLACK ADINA 525-560

BECKTON EPIC R397 K

BROWN MS EPIC B555

BROWN MS P707 Y6646

- ▶ The lead off Red Angus bull in the 2017 R.A. Brown Bull Sale.
- ▶ Great genetic combination with double-digit Calving Ease, very low birth weight, a huge jump to 101 on Yearling Weight and a big GridMaster score.
- ▶ PERSEVERANCE transmits end-product value with his elite Marbling ranking.
- ▶ Moderate-framed and good-footed, he brings lots of profit potential to the operation.

	ProS	HB	GM	CE	BW	WW	YW	ADG	DMI	MM	ME	HPG	CEM	Stay	Marb	YG	CW	REA	BF
EPD	86	36	50	13	-2.2	62	108	0.29	1.34	27	11	18	5	13	0.48	0.11	20	-0.01	0.02
Acc				62	73	67	67	67	47	44	27	42	43	39	49	40	54	49	41
% Rank	55	77	27	49	43	51	33	18	37	35	85	2	86	76	36	68	59	73	60

RED ANGUS

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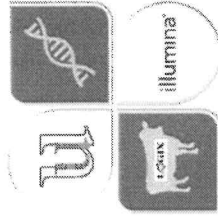
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Acc				62	73	67	67	67	47	44	27	42	43	39	49	40	54	49	41
% Rank	55	77	27	49	43	51	33	18	37	35	85	2	86	76	36	68	59	73	60

RED ANGUS



Unistel Medical Laboratories Genetic Report

BOVINESNP50-24 v3 BeadChip

Wade Pringle
World Wide Sires
Angus

Animal Tested: D347 (BROWN PERSEVERANCE)
15164U001

Semen

Sample type:

Description	Mutations	Status	Description	Mutations Tested	Status
Coat colouration	MC1R - e	E+/E+	Meat	Calpain 1 - 316	G/C
	MC1R - ED	E+/E+	Tenderness	Calpain 1 - 4751	C/C
	Dun Dexter Dilution (TYPR1)	+/+		Calpain 1 - 530	G/G
	Silver Dilution type 1	+/+		Calpastatin - 282	G/C
	Silver Dilution type 2	+/+		Calpastatin - 2870	A/G
	Myostatin C313Y	Clear		Calpastatin - 2959	A/G
Myostatin Status	Myostatin E226X	Clear	Milk status	Beta Casein - 245	A1/A2
	Myostatin E291X	Clear		Beta Casein - 411	B/B
	Myostatin nt419	Clear		Kappa Casein - 352	A/A
	Myostatin nt821	Clear		Kappa Casein - 467	A/A
	Myostatin Q204X	Clear		Kappa Casein - 470	B/B
	Myostatin D182N	Clear		Kappa Casein - 506	A/A
	Myostatin F94L	Clear		Kappa Casein - 526	A/A
	Myostatin S105C	Clear	Milk quality	Growth Hormone F279Y	Increased milk, casein & lactose yield; decreased protein & fat yield
	E7 mutation	Clear			
POMPE Status	E13 mutation	Clear			
	E18 mutation	Clear			
Hornedness	Polled Celtic	Homozygous Polled			
	SLICK	No added resistance			
Heat Tolerance	Pinkeye resistance	Reduced risk 8-13%			
Eye Disorders	Osteopetrosis	Clear			
Bone Disorder	Alpha Mannosidosis 961	Clear			
Breed mutations	Neuropathic hydrocephalus	Clear			
	Developmental Duplication	Clear			
	Mulefoot (P1647L)	Clear			
	Trimethylaminuria excess in milk	Clear			
	Yellow milk fat				Normal yellow fat

Disclaimer: Unistel reports these results on the premise that the biological samples received are from the individuals nominated by the owner/breeder/requester. This certificate replaces all previous issued certificates. While every effort is made to prevent incorrect results, Unistel Medical Laboratories does not accept any responsibility for any losses that may occur as a result of human or technical error. Should gross negligence be proven, the claim shall not exceed the value of the contract.



Batch Detail Report

Batch : 15164U
Owner :Wade Pringle
Farm :World Wide Sires
Account : PRIW01
Origin : PRIVATE
Invoice To : Owner

Created : 2023-09-20

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
15164U001	D347 (BROWN PERSEVERANCE) (M,23)	CATTLE	ANGUS (23)			PAR_C	Semen Straw	PU : Profile (Unistel)	

MNS 28/9/2023
5 gen
permitt
gano
Versbig

Report Date : 27-Sep-2023 15:40

Page : 1

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.

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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, 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

DNA Report

Unistel Medical Laboratories (Pty) Ltd

An Associated Company of The Unistel Group

Tel: Main Switchboard - 021 007 5617
Email: info@unistelmedical.co.za

Test Method :	Fragment Analysis (STR)
Batch No :	15164U
Sample # :	15164U001
Ownername :	Wade Pringle

Tag No :	D347
Animal Name :	BROWN PERSEVERANCE
Microchip # :	
Animal Species :	CATTLE
Animal Breed :	ANGUS
Registration Id :	
Birth Date :	2015-12-25
Gender :	Male
DNA Ref. No :	
Tissue Type	Semen Straw

Marker	Allele1	Allele2
BM1818	264	270
BM1824	182	188
BM2113	139	141
CSRM60	92	100
CSSM66	185	197
ETH10	215	217
ETH225	148	148
ETH3	117	121
ILSTS006	294	296
INRA23	206	206
SPS115	248	260
TGLA122	151	151
TGLA126	113	117
TGLA227	81	97
TGLA53	170	176

Created date: 21-Sep-2023 08:20

Received date: 20-Sep-2023 11:54

Report date: 27-Sep-2023 13:44

DNA profile analysed to ISAG specification(2021/2022)

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CHARNÉ ROSSOUW
DIVISION MANAGER