

Subject: FW: result of batch 261344U

From: "P.A. Louwrens" <palouw@venturenet.co.za>

Date: 2026/07/14, 08:18

To: "'Charne Rossouw'" <crossouw@unistelmedical.co.za>, "'Michelle Fisher'" <michellef@studbook.co.za>, "'Unistel Cattle'" <cattle@unistelmedical.co.za>

Thank you very much for your help with these results, which will help verify certain of the bulls.

No, none of this batch was related to ELM.

When you receive the WO 1803 profile from Irene, please can you send the results asap and to michellef@studbook.co.za

Sorry to put pressure on the situation but if we can get the pedigrees as SP/56, before the sale, it would help....but we can only do what we can do!!

Michelle, would you be able to send through the 3-gen pedigrees of those bulls verified thusfar of this list...

PB23-20; PB23-27; PB23-36; PB23-40; PB23-43; PB23-51; PB 23-54; PB23-59; PB 23-65

Thank you all so much

Kind regards and many thanks

Anne

From: Unistel Cattle <cattle@unistelmedical.co.za>

Sent: Monday, 13 July 2026 15:13

To: palouw@venturenet.co.za; nicky@egvets.co.za; kksclinic@egvets.co.za; dmlouwrens.24farm@gmail.com

Cc: Charne Rossouw <crossouw@unistelmedical.co.za>

Subject: result of batch 261344U

Good day,

Hope everything is well.

Please see attached the result of the above batch.

PB15-0049 en NK03-0026ELM --We did not found any matches after testing against B23292U

We appreciate your support and look forward to working together again soon.

We trust that all information provided to us is complete and correct. We can only provide results with the information we currently have on record. 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.

Kind Regards,

Subject: RE: Resultaat van bondel 23292U
From: Unistel Cattle <cattle@unistelmedical.co.za>
Date: 2026/07/13, 12:27
To: Michelle Fisher <michellef@studbook.co.za>, "P. A. Louwrens" <palouw@venturenet.co.za>, Heike Oosthuysen <hoosthuysen@unistelmedical.co.za>

Good afternoon

I can provide the following feedback on the below listed bulls – they have all been tested for all 3 myostatin mutations (please find attached results) and all of them have profiles, I have tabulated their results thus far:

Tag	Lab #	F94L	Q204x	NT821	Possible sire identified
PB23-0020	23292U028	Clear	Clear	Clear	PB22-0058 (23292U013)
PB23-0027	23292U030	Clear	Clear	Clear	Sire validated, see report
PB23-0036	23292U032	Clear	Clear	Clear	Sire validated, see report
PB23-0040	23292U035	Clear	Clear	Clear	PB20-0048 (14901U007); PB22-0013 (23292U005) p3,54
PB23-0043	23292U038	Clear	Clear	Clear	Sire validated, see report
PB23-0051	23292U041	Clear	Clear	Clear	No matches, we'll wait for other profiles
PB23-0054	23292U042	Clear	Clear	Clear	PB20-0003 (14901U001); PB20-0059 (14901U009) p3,54
PB23-0059	23292U043	Clear	Clear	Het	No matches, we'll wait for other profiles
PB23-0065	23292U046	Clear	Clear	Clear	No matches, we'll wait for other profiles

Please let me know if any of the possibilities can be the sires.

Have a lovely day!

Kind Regards,
Charné Claassen

Division Manager
Animal Genetics



Human and Animal Genetic Testing

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From: Michelle Fisher <michellef@studbook.co.za>
Sent: 13 July 2026 11:22 AM
To: Unistel Cattle <cattle@unistelmedical.co.za>; P. A. Louwrens <palouw@venturenet.co.za>; Heike Oosthuysen

Created: 2025-06-19

Batch Detail Report

Batch : 23292U
Owner : David Louwrens
Farm : Foleshill Angus
Account : LOUWD3
Via : ANGUS CATTLE BREEDERS' SOCIETY
Invoice To : Owner
Test Method : UMLSOPCATL02 Cattle Genotyping
Job No : 158208

Sample	Animal	Microchip	Species	Breed	Tissue Type	Dam	Sire	Test Results	Invoice
PAR									
23292U030	PB23-0027 (M)		CATTLE	BLACK ANGUS (22)	HAIR		PB15-0025 (M,23) (Valid)	Sire Valid	
23292U032	PB23-0036 (M)		CATTLE	BLACK ANGUS (22)	HAIR		PB15-0025 (M,23) (Valid)	Sire Valid	
23292U038	PB23-0043 (M)		CATTLE	BLACK ANGUS (22)	HAIR		PB19-0065 (M,23) (Valid)	Sire Valid	

Report Date: 13-Jul-2026 10:26

Disclaimer

Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requester. 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. Some DNA 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 or reporting strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our DNA profiles. This certificate replaces all previously issued certificates.

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