



071 493 21 37

info@ZooOmics.co.za

525 Justice Mahomed Str, Muckleneuk, Pretoria 0002

PO Box 14356, Hatfield, Pretoria 0028

PARENTAGE SUMMARY

OFFSPRING TESTED		QUALIFYING MOTHER		QUALIFYING FATHER	
OFFSPRING ID	ID TAG	MOTHER ID	ID TAG	FATHER ID	ID TAG
ZOEQU2026-109492	Eduan Frost	ZOEQU2021-18476	N2013	240540	A204605
ZOEQU2026-109493	Eduan Federer	C19-05213	N1716	U85933	CHAMPION FLIP A COIN
ZOEQU2026-109494	Eduan Flash	ZOEQU2022-30244	N2106	86536	JOKER
ZOEQU2026-109495	Eduan Forget-Me-Not	ZOEQU2023-47901	N2209	240540	A204605
ZOEQU2026-109496	Eduan Flame	ZOEQU2021-18482	N1912	U85933	CHAMPION FLIP A COIN
ZOEQU2026-109497	Eduan Frisco	ZOEQU2022-30251	N2020	U85933	CHAMPION FLIP A COIN
ZOEQU2026-109498	Eduan Fancy Face	ZOEQU2022-29401	Pure Perd VS Vintage Vanilla	86536	JOKER
ZOEQU2026-109499	Eduan Fielies	240536	N100009	240540	A204605
ZOEQU2026-109500	Eduan Finley	ZOEQU2022-30250	N2017	240540	A204605
ZOEQU2026-109501	Eduan Fortune	ZOEQU2021-18470	N2006	U85933	CHAMPION FLIP A COIN
ZOEQU2026-109502	Eduan Fire	ZOEQU2021-18476	N2013	240540	A204605
ZOEQU2026-109503	Eduan Forbes	C19-05211	N1714	240540	A204605

Nkateko Mkase

Analyst

Print Date:

2026/04/17

Dr Christiaan Labuschagne

Genomics Manager

Print Date:

2026/04/17

* More than one qualifying mother and/ or father identified for offspring

** Either mother or father can qualify as parent; no parent pair identified

Most likely parent allocated from parent list provided. No statistical support.

Disclaimer

Parentage is performed using the parental candidate lists (potential mother and/or father of the offspring) provided by the client.

It is the responsibility of the client to provide ZooOmics with all potential father and/or mother candidates. This includes all AI and cover candidates. Should any extra father and/or mother candidates be added in the future, the parentage assignments may change. ZooOmics (a division of Inqaba Biotechnical Industries Pty Ltd) does not accept responsibility for the effect of any false assignments due to absent parental candidates.

Nothing in this document should be construed as advice to proceed or not to proceed with any specific course of action, as it was not prepared for that purpose.

This is a parentage summary, summarising the potential parentage assignments for a specific order and not an official parentage certificate. Finalised results are sent on official certificates.

This parentage summary supersedes any previously issued parentage summaries.

DNA PROFILE CERTIFICATE

General Information:

Test Animal	
ANIMAL ID/NAME	Eduan Frost
MICROCHIP NUMBER	-
SPECIES	Equine
GENDER	Male
OWNER	Willem Naude
LAB. NO	ZOEQU2026-109492

DNA Profiling Results:

STR Marker	Allele 1	Allele 2
VHL20	M	M
HTG4	M	P
HMS7	M	O
HTG6	O	O
AHT5	K	L
ASB23	I	I
HTG7	M	M
HMS2	H	K
AHT4	H	H
CA425	Not Detected	

STR Marker	Allele 1	Allele 2
TKY374	L	O
TKY297	I	M
HMS6	L	M
ASB2	N	Q
HTG10	O	R
HMS3	M	R
TKY321	M	S
ASB17	K	R
HMS1	J	M

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis.



Dr Christiaan Labuschagne
Genomics Manager

****See disclaimer on reverse side**

17 April 2026

Date

ZOEQU2026-109492-DC

17-Apr-26

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Physical Address: 525 Justice Mahomed Str, Muckleneuk, Pretoria 0002
Postal Address: PO Box 14356, Hatfield, Pretoria 0028

DNA PARENTAGE CERTIFICATE

Test Animal

Animal ID/Name	Eduan Frost
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2026-109492-DC

qualifies^{*} as the offspring of

Male

Animal ID/Name	A204605
Microchip Number	Not Provided
DNA Profile Certificate Number	240540

&

Female

Animal ID/Name	N2013
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2021-18476

Based on the results from genetic profiles of the individually listed animals after categorical allocation of the supplied biological samples. Allocation is based on a confidence level of 95% (based on the population tested) and ≤ 1 mismatched marker.

Dr Christiaan Labuschagne
Genomics Manager

17 April 2026
Date

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DNA PROFILE CERTIFICATE

General Information:

Test Animal	
ANIMAL ID/NAME	Eduan Federer
MICROCHIP NUMBER	-
SPECIES	Equine
GENDER	Male
OWNER	Willem Naude
LAB. NO	ZOEQU2026-109493

DNA Profiling Results:

STR Marker	Allele 1	Allele 2
VHL20	I	Q
HTG4	M	O
HMS7	L	O
HTG6	J	O
AHT5	J	L
ASB23	I	S
HTG7	K	M
HMS2	H	K
AHT4	H	N
CA425	Not Detected	

STR Marker	Allele 1	Allele 2
TKY374	L	L
TKY297	I	N
HMS6	L	N
ASB2	N	N
HTG10	M	R
HMS3	M	R
TKY321	M	M
ASB17	K	Q
HMS1	I	M

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis.



Dr Christiaan Labuschagne
Genomics Manager

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ZOEQU2026-109493-DC

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DNA PARENTAGE CERTIFICATE

Test Animal

Animal ID/Name	Eduan Federer
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2026-109493-DC

qualifies^{*} as the offspring of

Male

Animal ID/Name	CHAMPION FLIP A COIN
Microchip Number	-
DNA Profile Certificate Number	U85933

&

Female

Animal ID/Name	N1716
Microchip Number	Not Provided
DNA Profile Certificate Number	C19-05213

Based on the results from genetic profiles of the individually listed animals after categorical allocation of the supplied biological samples. Allocation is based on a confidence level of 95% (based on the population tested) and ≤ 1 mismatched marker.

Dr Christiaan Labuschagne
Genomics Manager

17 April 2026
Date

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DNA PROFILE CERTIFICATE

General Information:

Test Animal	
ANIMAL ID/NAME	Eduan Flash
MICROCHIP NUMBER	-
SPECIES	Equine
GENDER	Male
OWNER	Willem Naude
LAB. NO	ZOEQU2026-109494

DNA Profiling Results:

STR Marker	Allele 1	Allele 2
VHL20	M	N
HTG4	L	M
HMS7	O	O
HTG6	J	O
AHT5	J	N
ASB23	J	J
HTG7	K	N
HMS2	K	K
AHT4	H	N
CA425	Not Detected	

STR Marker	Allele 1	Allele 2
TKY374	L	O
TKY297	M	O
HMS6	K	O
ASB2	Q	Q
HTG10	R	R
HMS3	M	N
TKY321	I	S
ASB17	N	R
HMS1	I	M

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis.



Dr Christiaan Labuschagne
Genomics Manager

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DNA PARENTAGE CERTIFICATE

Test Animal

Animal ID/Name	Eduan Flash
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2026-109494-DC

qualifies^{*} as the offspring of

Male

Animal ID/Name	JOKER
Microchip Number	Not Provided
DNA Profile Certificate Number	86536

&

Female

Animal ID/Name	N2106
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2022-30244

Based on the results from genetic profiles of the individually listed animals after categorical allocation of the supplied biological samples. Allocation is based on a confidence level of 95% (based on the population tested) and ≤ 1 mismatched marker.



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Genomics Manager

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DNA PROFILE CERTIFICATE

General Information:

Test Animal	
ANIMAL ID/NAME	Eduan Forget-Me-Not
MICROCHIP NUMBER	-
SPECIES	Equine
GENDER	Female
OWNER	Willem Naude
LAB. NO	ZOEQU2026-109495

DNA Profiling Results:

STR Marker	Allele 1	Allele 2
VHL20	M	R
HTG4	L	P
HMS7	L	M
HTG6	G	J
AHT5	K	N
ASB23	I	I
HTG7	M	M
HMS2	H	I
AHT4	H	H
CA425	Not Detected	

STR Marker	Allele 1	Allele 2
TKY374	L	L
TKY297	I	O
HMS6	L	O
ASB2	M	N
HTG10	O	R
HMS3	I	R
TKY321	M	S
ASB17	F	R
HMS1	J	M

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis.



Dr Christiaan Labuschagne
Genomics Manager

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ZOEQU2026-109495-DC

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DNA PARENTAGE CERTIFICATE

Test Animal

Animal ID/Name	Eduan Forget-Me-Not
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2026-109495-DC

qualifies^{*} as the offspring of

Male

Animal ID/Name	A204605
Microchip Number	Not Provided
DNA Profile Certificate Number	240540

&

Female

Animal ID/Name	N2209
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2023-47901

Based on the results from genetic profiles of the individually listed animals after categorical allocation of the supplied biological samples. Allocation is based on a confidence level of 95% (based on the population tested) and ≤ 1 mismatched marker.

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Genomics Manager

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DNA PROFILE CERTIFICATE

General Information:

Test Animal	
ANIMAL ID/NAME	Eduan Flame
MICROCHIP NUMBER	-
SPECIES	Equine
GENDER	Male
OWNER	Willem Naude
LAB. NO	ZOEQU2026-109496

DNA Profiling Results:

STR Marker	Allele 1	Allele 2
VHL20	J	M
HTG4	M	O
HMS7	N	O
HTG6	O	O
AHT5	J	L
ASB23	I	S
HTG7	K	M
HMS2	H	K
AHT4	M	N
CA425	Not Detected	

STR Marker	Allele 1	Allele 2
TKY374	L	O
TKY297	N	O
HMS6	L	L
ASB2	N	N
HTG10	R	R
HMS3	I	M
TKY321	I	M
ASB17	N	Q
HMS1	M	M

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis.



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Genomics Manager

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DNA PARENTAGE CERTIFICATE

Test Animal

Animal ID/Name	Eduan Flame
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2026-109496-DC

qualifies^{*} as the offspring of

Male

Animal ID/Name	CHAMPION FLIP A COIN
Microchip Number	-
DNA Profile Certificate Number	U85933

&

Female

Animal ID/Name	N1912
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2021-18482

Based on the results from genetic profiles of the individually listed animals after categorical allocation of the supplied biological samples. Allocation is based on a confidence level of 95% (based on the population tested) and ≤ 1 mismatched marker.

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Genomics Manager

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DNA PROFILE CERTIFICATE

General Information:

Test Animal	
ANIMAL ID/NAME	Eduan Frisco
MICROCHIP NUMBER	-
SPECIES	Equine
GENDER	Male
OWNER	Willem Naude
LAB. NO	ZOEQU2026-109497

DNA Profiling Results:

STR Marker	Allele 1	Allele 2
VHL20	I	M
HTG4	M	O
HMS7	M	O
HTG6	J	O
AHT5	N	O
ASB23	I	S
HTG7	O	O
HMS2	K	L
AHT4	M	O
CA425	Not Detected	

STR Marker	Allele 1	Allele 2
TKY374	L	O
TKY297	N	O
HMS6	L	P
ASB2	N	O
HTG10	M	O
HMS3	M	P
TKY321	M	Q
ASB17	F	R
HMS1	I	M

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis.



Dr Christiaan Labuschagne
Genomics Manager

****See disclaimer on reverse side**

17 April 2026

Date

ZOEQU2026-109497-DC

17-Apr-26

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Physical Address: 525 Justice Mahomed Str, Muckleneuk, Pretoria 0002
Postal Address: PO Box 14356, Hatfield, Pretoria 0028

DNA PARENTAGE CERTIFICATE

Test Animal

Animal ID/Name	Eduan Frisco
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2026-109497-DC

qualifies^{*} as the offspring of

Male

Animal ID/Name	CHAMPION FLIP A COIN
Microchip Number	-
DNA Profile Certificate Number	U85933

&

Female

Animal ID/Name	N2020
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2022-30251

Based on the results from genetic profiles of the individually listed animals after categorical allocation of the supplied biological samples. Allocation is based on a confidence level of 95% (based on the population tested) and ≤ 1 mismatched marker.

Dr Christiaan Labuschagne
Genomics Manager

17 April 2026
Date

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DNA PROFILE CERTIFICATE

General Information:

Test Animal	
ANIMAL ID/NAME	Eduan Fancy Face
MICROCHIP NUMBER	-
SPECIES	Equine
GENDER	Female
OWNER	Willem Naude
LAB. NO	ZOEQU2026-109498

DNA Profiling Results:

STR Marker	Allele 1	Allele 2
VHL20	I	R
HTG4	M	P
HMS7	M	O
HTG6	J	O
AHT5	N	N
ASB23	I	S
HTG7	K	N
HMS2	H	K
AHT4	J	J
CA425	Not Detected	

STR Marker	Allele 1	Allele 2
TKY374	J	O
TKY297	I	M
HMS6	O	P
ASB2	N	O
HTG10	R	R
HMS3	M	N
TKY321	M	S
ASB17	N	O
HMS1	M	Q

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis.



Dr Christiaan Labuschagne
Genomics Manager

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17 April 2026

Date

ZOEQU2026-109498-DC

17-Apr-26

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Physical Address: 525 Justice Mahomed Str, Muckleneuk, Pretoria 0002
Postal Address: PO Box 14356, Hatfield, Pretoria 0028

DNA PARENTAGE CERTIFICATE

Test Animal

Animal ID/Name	Eduan Fancy Face
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2026-109498-DC

qualifies^{*} as the offspring of

Male

Animal ID/Name	JOKER
Microchip Number	Not Provided
DNA Profile Certificate Number	86536

&

Female

Animal ID/Name	Pure Perd VS Vintage Vanilla
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2022-29401

Based on the results from genetic profiles of the individually listed animals after categorical allocation of the supplied biological samples. Allocation is based on a confidence level of 95% (based on the population tested) and ≤ 1 mismatched marker.

Dr Christiaan Labuschagne
Genomics Manager

17 April 2026
Date

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DNA PROFILE CERTIFICATE

General Information:

Test Animal	
ANIMAL ID/NAME	Eduan Fielies
MICROCHIP NUMBER	-
SPECIES	Equine
GENDER	Male
OWNER	Willem Naude
LAB. NO	ZOEQU2026-109499

DNA Profiling Results:

STR Marker	Allele 1	Allele 2
VHL20	M	Q
HTG4	M	M
HMS7	M	M
HTG6	J	O
AHT5	K	N
ASB23	I	I
HTG7	M	O
HMS2	H	K
AHT4	H	H
CA425	Not Detected	

STR Marker	Allele 1	Allele 2
TKY374	L	L
TKY297	I	I
HMS6	N	O
ASB2	I	N
HTG10	O	R
HMS3	I	Q
TKY321	Q	S
ASB17	F	N
HMS1	I	M

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis.



Dr Christiaan Labuschagne
Genomics Manager

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17 April 2026

Date

ZOEQU2026-109499-DC

17-Apr-26

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Physical Address: 525 Justice Mahomed Str, Muckleneuk, Pretoria 0002
Postal Address: PO Box 14356, Hatfield, Pretoria 0028

DNA PARENTAGE CERTIFICATE

Test Animal

Animal ID/Name	Eduan Fielies
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2026-109499-DC

qualifies^{*} as the offspring of

Male

Animal ID/Name	A204605
Microchip Number	Not Provided
DNA Profile Certificate Number	240540

&

Female

Animal ID/Name	N100009
Microchip Number	Not Provided
DNA Profile Certificate Number	240536

Based on the results from genetic profiles of the individually listed animals after categorical allocation of the supplied biological samples. Allocation is based on a confidence level of 95% (based on the population tested) and ≤ 1 mismatched marker.

Dr Christiaan Labuschagne
Genomics Manager

17 April 2026
Date

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DNA PROFILE CERTIFICATE

General Information:

Test Animal	
ANIMAL ID/NAME	Eduan Finley
MICROCHIP NUMBER	-
SPECIES	Equine
GENDER	Male
OWNER	Willem Naude
LAB. NO	ZOEQU2026-109500

DNA Profiling Results:

STR Marker	Allele 1	Allele 2
VHL20	I	I
HTG4	L	P
HMS7	N	O
HTG6	J	J
AHT5	L	N
ASB23	I	L
HTG7	M	M
HMS2	H	I
AHT4	H	P
CA425	Not Detected	

STR Marker	Allele 1	Allele 2
TKY374	L	O
TKY297	I	O
HMS6	L	L
ASB2	N	Q
HTG10	R	R
HMS3	I	Q
TKY321	M	O
ASB17	K	M
HMS1	I	M

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis.



Dr Christiaan Labuschagne
Genomics Manager

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17 April 2026

Date

ZOEQU2026-109500-DC

17-Apr-26

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Postal Address: PO Box 14356, Hatfield, Pretoria 0028

DNA PARENTAGE CERTIFICATE

Test Animal

Animal ID/Name	Eduan Finley
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2026-109500-DC

qualifies^{*} as the offspring of

Male

Animal ID/Name	A204605
Microchip Number	Not Provided
DNA Profile Certificate Number	240540

&

Female

Animal ID/Name	N2017
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2022-30250

Based on the results from genetic profiles of the individually listed animals after categorical allocation of the supplied biological samples. Allocation is based on a confidence level of 95% (based on the population tested) and ≤ 1 mismatched marker.

Dr Christiaan Labuschagne
Genomics Manager

17 April 2026
Date

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DNA PROFILE CERTIFICATE

General Information:

Test Animal	
ANIMAL ID/NAME	Eduan Fortune
MICROCHIP NUMBER	-
SPECIES	Equine
GENDER	Male
OWNER	Willem Naude
LAB. NO	ZOEQU2026-109501

DNA Profiling Results:

STR Marker	Allele 1	Allele 2
VHL20	I	J
HTG4	O	P
HMS7	M	O
HTG6	O	O
AHT5	J	L
ASB23	I	K
HTG7	K	M
HMS2	H	K
AHT4	H	N
CA425	Not Detected	

STR Marker	Allele 1	Allele 2
TKY374	L	L
TKY297	N	O
HMS6	L	M
ASB2	N	N
HTG10	M	R
HMS3	M	Q
TKY321	M	Q
ASB17	F	Q
HMS1	M	M

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis.



Dr Christiaan Labuschagne
Genomics Manager

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17 April 2026

Date

ZOEQU2026-109501-DC

17-Apr-26

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DNA PARENTAGE CERTIFICATE

Test Animal

Animal ID/Name	Eduan Fortune
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2026-109501-DC

qualifies^{*} as the offspring of

Male

Animal ID/Name	CHAMPION FLIP A COIN
Microchip Number	-
DNA Profile Certificate Number	U85933

&

Female

Animal ID/Name	N2006
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2021-18470

Based on the results from genetic profiles of the individually listed animals after categorical allocation of the supplied biological samples. Allocation is based on a confidence level of 95% (based on the population tested) and ≤ 1 mismatched marker.

Dr Christiaan Labuschagne
Genomics Manager

17 April 2026
Date

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DNA PROFILE CERTIFICATE

General Information:

Test Animal	
ANIMAL ID/NAME	Eduan Fire
MICROCHIP NUMBER	-
SPECIES	Equine
GENDER	Male
OWNER	Willem Naude
LAB. NO	ZOEQU2026-109502

DNA Profiling Results:

STR Marker	Allele 1	Allele 2
VHL20	M	M
HTG4	L	P
HMS7	M	O
HTG6	J	O
AHT5	K	K
ASB23	I	I
HTG7	K	M
HMS2	H	I
AHT4	H	P
CA425	Not Detected	

STR Marker	Allele 1	Allele 2
TKY374	L	L
TKY297	O	O
HMS6	L	O
ASB2	N	N
HTG10	R	R
HMS3	N	R
TKY321	M	Q
ASB17	K	O
HMS1	I	N

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis.



Dr Christiaan Labuschagne
Genomics Manager

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17 April 2026

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ZOEQU2026-109502-DC

17-Apr-26

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Tel: 071 493 21 37
Email: info@ZooOmics.co.za
Physical Address: 525 Justice Mahomed Str, Muckleneuk, Pretoria 0002
Postal Address: PO Box 14356, Hatfield, Pretoria 0028

DNA PARENTAGE CERTIFICATE

Test Animal

Animal ID/Name	Eduan Fire
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2026-109502-DC

qualifies^{*} as the offspring of

Male

Animal ID/Name	A204605
Microchip Number	Not Provided
DNA Profile Certificate Number	240540

&

Female

Animal ID/Name	N2013
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2021-18476

Based on the results from genetic profiles of the individually listed animals after categorical allocation of the supplied biological samples. Allocation is based on a confidence level of 95% (based on the population tested) and ≤ 1 mismatched marker.

Dr Christiaan Labuschagne
Genomics Manager

17 April 2026
Date

****See disclaimer on reverse side**

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ZOEQU20:

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DNA PROFILE CERTIFICATE

General Information:

Test Animal	
ANIMAL ID/NAME	Eduan Forbes
MICROCHIP NUMBER	-
SPECIES	Equine
GENDER	Male
OWNER	Willem Naude
LAB. NO	ZOEQU2026-109503

DNA Profiling Results:

STR Marker	Allele 1	Allele 2
VHL20	M	M
HTG4	M	P
HMS7	M	O
HTG6	J	O
AHT5	K	N
ASB23	I	U
HTG7	M	N
HMS2	H	K
AHT4	H	J
CA425	Not Detected	

STR Marker	Allele 1	Allele 2
TKY374	L	O
TKY297	I	M
HMS6	L	O
ASB2	N	O
HTG10	R	R
HMS3	I	Q
TKY321	M	Q
ASB17	F	K
HMS1	I	M

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis.



Dr Christiaan Labuschagne
Genomics Manager

****See disclaimer on reverse side**

17 April 2026

Date

ZOEQU2026-109503-DC

17-Apr-26

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DNA PARENTAGE CERTIFICATE

Test Animal

Animal ID/Name	Eduan Forbes
Microchip Number	-
DNA Profile Certificate Number	ZOEQU2026-109503-DC

qualifies^{*} as the offspring of

Male

Animal ID/Name	A204605
Microchip Number	Not Provided
DNA Profile Certificate Number	240540

&

Female

Animal ID/Name	N1714
Microchip Number	Not Provided
DNA Profile Certificate Number	C19-05211

Based on the results from genetic profiles of the individually listed animals after categorical allocation of the supplied biological samples. Allocation is based on a confidence level of 95% (based on the population tested) and ≤ 1 mismatched marker.

Dr Christiaan Labuschagne
Genomics Manager

17 April 2026
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