

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16561
Name	SF17-129
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	89	89	BM1818	264	266
BM2113	131	135	ETH003	117	119
ETH10	217	217	ETH225	148	148
ILSTS011	266	268	BM1824	188	192
SPS113	151	153	SPS115	248	248
RM067	92	94	CSRM060	92	98
TGLA122	143	151	MG TG4B	143	149
INRA023	214	214	CSSM066	187	189
			ILSTS006	288	296

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
Genomics Manager

29.07.2021

Date

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16562
Name	SF17-54
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	89	93	BM1818	264	268
BM2113	137	139	ETH003	117	117
ETH10	217	219	ETH225	144	158
ILSTS011	268	268	BM1824	182	188
SPS113	140	151	SPS115	248	256
RM067	94	98	CSRM060	92	92
TGLA122	137	143	MGTG4B	137	143
INRA023	214	214	CSSM066	189	189
			ILSTS006	296	296

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
Genomics Manager

29.07.2021

Date

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16563
Name	SF17-154
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	89	89	BM1818	264	264
BM2113	125	135	ETH003	119	119
ETH10	221	221	ETH225	140	144
ILSTS011	266	268	BM1824	182	188
SPS113	140	141	SPS115	248	248
RM067	92	92	CSRM060	92	92
TGLA122	143	149	MGTG4B	141	149
INRA023	206	214	CSSM066	181	189
			ILSTS006	288	296

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
Genomics Manager

29.07.2021

Date

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16564
Name	SF17-10
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	89	93	BM1818	262	266
BM2113	139	139	ETH003	117	119
ETH10	217	221	ETH225	144	144
ILSTS011	268	268	BM1824	182	188
SPS113	149	153	SPS115	248	260
RM067	92	94	CSRM060	92	102
TGLA126	115	123	MG TG4B	149	149
TGLA122	143	151	CSSM066	187	189
INRA023	200	214	ILSTS006	288	288

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
Genomics Manager

29.07.2021

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DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16565
Name	SF17-52
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	89	89	BM1818	262	266
BM2113	137	139	ETH003	117	117
ETH10	219	219	ETH225	140	144
ILSTS011	266	268	BM1824	188	192
SPS113	141	153	SPS115	260	260
RM067	94	102	CSRM060	96	104
TGLA126	115	121	MG TG4B	141	149
TGLA122	149	151	CSSM066	187	189
INRA023	206	206	ILSTS006	294	296

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
Genomics Manager

29.07.2021

Date

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16566
Name	SF17-20
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	89	89	ETH003	117	119
BM2113	125	135	ETH225	150	150
ETH10	221	225	BM1824	182	188
RM067	92	94	SPS115	260	261
TGLA122	151	151	CSRM060	96	96
INRA023	206	214	MG TG4B	149	149
			CSSM066	187	197

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
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29.07.2021

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DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16567
Name	SF17-66
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2
TGLA227	89	93
BM2113	125	125
ETH10	217	221
RM067	92	96
TGLA122	143	143
INRA023	214	214

STR Marker	Allele 1	Allele 2
BM1818	264	268
ETH003	117	119
ETH225	144	148
BM1824	182	182
CSRM060	92	92
MG TG4B	141	143
CSSM066	187	197

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
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29.07.2021

Date

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16568
Name	SF17-57
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	81	89	ETH003	119	119
BM2113	131	139	ETH225	144	148
ETH10	217	217	BM1824	178	182
RM067	92	96	SPS115	248	248
TGLA122	143	143	CSRM060	102	102
INRA023	202	214	MGTG4B	135	135
BM1818	262	268	CSSM066	187	189

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
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29.07.2021

Date

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16570
Name	SF17-82
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	89	89	BM1818	262	264
BM2113	135	139	ETH003	117	117
ETH10	217	219	ETH225	140	148
ILSTS011	268	268	BM1824	182	182
RM067	90	96	SPS115	248	248
TGLA126	123	123	CSRM060	92	92
TGLA122	151	155	MGTG4B	141	149
INRA023	196	214	ILSTS006	296	296

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
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29.07.2021

Date

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16571
Name	SF17-81
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	89	89	ETH225	150	150
ETH10	219	219	BM1824	182	182
RM067	92	94	SPS115	248	248
TGLA122	151	151	CSRM060	98	98
INRA023	200	206	MGTG4B	141	143
BM1818	266	266	CSSM066	187	189

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
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29.07.2021

Date

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16572
Name	SF17-02
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	89	93	BM1818	262	268
BM2113	133	135	ETH003	117	119
ETH10	213	217	ETH225	144	148
RM067	92	94	BM1824	178	192
TGLA126	115	123	SPS115	248	248
TGLA122	143	153	CSRM060	96	104
INRA023	214	214	MG TG4B	135	145
			CSSM066	189	197

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
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29.07.2021

Date

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16573
Name	SF17-164
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	77	93	BM1818	264	266
BM2113	139	141	ETH003	117	129
ETH10	217	219	ETH225	140	148
ILSTS011	266	268	BM1824	178	182
RM067	94	98	SPS115	254	260
TGLA126	115	115	CSRM060	92	100
TGLA122	137	151	MGTG4B	139	149
INRA023	196	214	CSSM066	185	187
			ILSTS006	296	296

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
Genomics Manager

29.07.2021

Date

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16574
Name	SF17-67
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	89	93	BM1818	262	268
BM2113	139	139	ETH003	117	129
ETH10	213	219	ETH225	150	150
ILSTS011	266	266	BM1824	188	188
SPS113	149	153	SPS115	248	248
RM067	92	94	CSRM060	102	102
TGLA126	115	115	MGTG4B	141	149
TGLA122	143	151	CSSM066	187	187
INRA023	206	206	ILSTS006	296	296

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
Genomics Manager

29.07.2021

Date

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16575
Name	SF17-88
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	89	93	INRA023	198	206
BM2113	125	135	BM1818	262	266
ETH10	217	219	ETH003	127	129
ILSTS011	264	266	ETH225	148	150
SPS113	151	153	BM1824	188	188
RM067	92	94	SPS115	260	261
TGLA126	115	115	CSRM060	92	104
TGLA122	149	155	MG TG4B	141	143
			CSSM066	181	189

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
Genomics Manager

29.07.2021

Date

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16576
Name	SF17-108
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	89	89	BM1818	262	262
ETH10	219	221	ETH003	117	119
ILSTS011	266	268	ETH225	150	150
SPS113	151	153	BM1824	182	188
RM067	92	94	SPS115	248	260
TGLA126	115	115	CSRM060	92	104
TGLA122	149	151	MG TG4B	141	149
INRA023	196	206	CSSM066	187	197
			ILSTS006	284	294

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
Genomics Manager

29.07.2021

Date

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16577
Name	SF17-201
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	89	89	ETH225	150	150
ETH10	217	217	BM1824	188	192
ILSTS011	264	268	SPS115	248	260
RM067	92	94	CSRM060	102	102
TGLA122	143	143	MGTG4B	135	141
INRA023	214	214	CSSM066	187	189
BM1818	262	268	ILSTS006	294	296

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
Genomics Manager

29.07.2021

Date

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16578
Name	SF15-30
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	93	93	INRA023	214	214
BM2113	125	135	BM1818	264	268
ETH10	217	221	ETH003	117	125
ILSTS011	268	268	ETH225	144	148
SPS113	149	151	BM1824	178	182
RM067	94	94	SPS115	248	248
TGLA126	115	123	CSRM060	92	92
TGLA122	143	143	CSSM066	181	189

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
Genomics Manager

29.07.2021

Date

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16579
Name	SF17-106
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	89	89	BM1818	264	268
BM2113	133	139	ETH003	117	117
TGLA053	160	170	ETH225	144	144
ETH10	213	219	BM1824	182	192
ILSTS011	264	264	SPS115	248	260
SPS113	153	153	CSRM060	92	96
RM067	92	98	MGTG4B	137	149
TGLA122	143	151	CSSM066	187	187
INRA023	210	214	ILSTS006	288	294

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
Genomics Manager

29.07.2021

Date

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16580
Name	SF15-173
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	93	93	BM1818	264	268
BM2113	135	139	ETH003	117	119
TGLA053	160	168	ETH225	144	148
ETH10	221	221	BM1824	182	188
ILSTS011	268	268	SPS115	248	248
RM067	90	96	CSRM060	92	96
TGLA122	151	155	MGTG4B	135	143
INRA023	200	206	CSSM066	189	197

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
Genomics Manager

29.07.2021

Date

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2021/16581
Name	SF15-46
Species	Bos taurus / Bovid / Cattle
Breed	Sussex
Owner	Skietlaagte Farms (Pty) (SKF001) Ltd (SKF001)
Microchip #	
Registration #	

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
TGLA227	89	89	INRA023	206	214
BM2113	133	135	BM1818	262	268
ETH10	213	219	ETH003	117	119
ILSTS011	264	266	ETH225	140	144
SPS113	149	151	BM1824	178	182
RM067	92	94	SPS115	248	260
TGLA126	115	125	CSRM060	92	96
TGLA122	143	153	CSSM066	187	187

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



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Genomics Manager

29.07.2021

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