

Ann Wepener

From: June Wiid <june@stemma.co.za>
Sent: 22 January 2024 02:58 PM
To: elsa@studbook.co.za
Cc: 'Ann Wepener'
Subject: FW: Aansoek vir die invoer van Romagnola semen
Attachments: doc00551520220727125615.pdf; Nemo Permit.pdf; SEMEN INVOERE - EMBRYO PLUS 27.07.2022.docx

Vriendelike groete / Kind regards

June Wiid

Senior Secretary

Romagnola Cattle Breeders' Society of SA



Tel: +27 51 4100 953

Fax: +27 51 448 4220

E-mail: june@stemma.co.za

Address:

P.O. Box 1225

Bloemfontein

9300

Please read the disclaimer

Ability is what you're capable of doing *Motivation* determines what you do *Attitude* determines how well you do it.

From: Tanja van der Walt <tanja@embryoplus.com>

Sent: Monday, 22 January 2024 14:53

To: june@stemma.co.za

Subject: FW: Aansoek vir die invoer van Romagnola semen

Hallo June,

Hiermee die aansoek en permit van Nemo.

Groete

Tanja

From: June Wiid <june@stemma.co.za>

Sent: Wednesday, July 27, 2022 12:59 PM

To: Tanja van der Walt <tanja@embryoplus.com>

Cc: Francois Coertzen <francois@ceceng.co.za>; elsa@studbook.co.za

Subject: Aansoek vir die invoer van Romagnola semen

Goeie middag Tanja

Dit gaan goed dankie. Hiermee die goedgekeurde Romagnola aansoek.

Vriendelike groete / Kind regards

June Wiid

Senior Secretary



23/01/2023.
Nageslag bladsy is oop en
aanvullend, ekspos oor te
aan genra an Skur.

SEKRETARIAAT/SECRETARIAT

Charolais Cattle Breeders' Society of SA
Ile De France Sheep Breeders' Society of SA
Romagnola Cattle Breeders' Society of SA

Tel: +27 51 4100 953

Fax: +27 51 448 4220

E-mail: june@stemma.co.za

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Please read the [disclaimer](#)

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ROMAGNOLA SA

BEESTELERSGENOOTSAP VAN S.A. CATTLE BREEDERS' SOCIETY OF S.A.

ROMAGNOLA SA

Posbus / P.O. Box: 1225, Bloemfontein, 9300 | Tel: 051-4100953 | Faks / Fax: 051-664 5317

27 July 2022

The Registrar Animal Improvement Act
Department of Agriculture
Private Bag X138
Pretoria
0001

Dear Sir

R/E: APPLICATION FOR SEMEN IMPORTATION – EMBRYO PLUS

The Romagnola Cattle Breeders' Society of S.A. has evaluated this application to import semen and decided as follows:

NEMO IT040990107816 600 DOSES

The application was approved.

Kind regards

June

JUNE WIID
SENIOR SECRETARY



agriculture, forestry & fisheries

Department:
Agriculture, Forestry and Fisheries
REPUBLIC OF SOUTH AFRICA

Directorate Animal Production
Private Bag X138, Pretoria (Tshwane), 0001
Delpen Building, C/o Annie Botha & Union Street, Riviera, 0084

APPLICATION FOR THE IMPORTATION OF ANIMALS AND GENETIC MATERIAL

CONFIDENTIAL

ANIMAL IMPROVEMENT ACT, 1998 (ACT NO. 62 OF 1998) AND THE REGULATIONS PROMULGATED IN TERMS THEREOF

A. IMPORTANT INFORMATION!

1. Complete fully in print.
2. Complete in full in duplicate. Incomplete applications will be returned to the applicant and no responsibility for any inconvenience will be accepted.
3. Application to be submitted 30 days prior to importation.
4. Import permits are valid for a limited period and one consignment only.
5. Ensure that the following documentation is attached to the application –
 - (a) An extended two generation pedigree;
 - (b) The performance records; and
 - (c) Blood typing certificate (if not available refer to regulation 13(2)(b) and/or NDA certificate/s; and
 - (d) Approval from relevant Breeder Society.
6. The applicant must be a juristic person, e.g. John Peter Citizen, or John Peter Citizen T/A Diepsloot Stud, or Diepsloot Stud CC, or Diepsloot Stud (Pty) Ltd, or Diepsloot Ltd.
7. If the applicant does not sign the application personally, a letter authorizing the signatory (agent) to sign the application on behalf of the applicant must accompany the application.
8. If an applicant has entered into an agreement with the foreign supplier of the animal's to be imported, in terms of which royalties, fees or concessions, in addition to the purchase price are payable or to be given in respect of the use of such animal/s or progeny thereof, this application shall also be accompanied by a confirmation by the Director-General of the Department of Trade and Industries that such agreement has been approved by this Department.
9. The correct fee (**R330.00**) must accompany each application.
10. Make cheques and postal orders payable to:
Director General: Agriculture
11. Applications must be submitted to the:
Registrar of Animal Improvement
Private Bag X138
Pretoria
0001
Tel: (27) 12-319 7576 / 7590
Fax: (27) 12-319 7570 / 7425

Bank Details:
Standard Bank
Branch: Arcadia
Acc.: 011219556
Branch Code: 000845 / 010845

B. IF APPLICATION IS MADE BY AN AGENT ON BEHALF OF AN IMPORTER, PLEASE PROVIDE:

1. Full names of importer.
EMBRIO PLUS
2. Registration number (if applicable).
ZA15/9
3. Address of importer.
P.O. BOX 2644, BRITS, 0250
4. Attach proof in the form of a signed letter (on the importer's letterhead where applicable) stating:
 - a) That you are authorised to apply on behalf of that importer AND
 - b) That the importer agrees to be bound to all the terms and conditions of this application as well as any permission, permit or authorisation issued as a result thereof.

NO APPLICATION WILL BE CONSIDERED WITHOUT SUCH CONFIRMATION BEING ATTACHED.

C. PARTICULARS

1. Surname and initials of the applicant or the name of the company.
EMBRIO PLUS
2. Identity number/Passport number: _____
3. If the applicant is an immigrant, supply details.

4. Registered name of farm: CROCODILEDRIFT EAST
5. Magisterial district: BRITS
6. Complete postal/Residential address.
P.O. BOX 2644, BRITS, 0250
7. Postal code: 0250
8. Telephone (code and number): 012 250 0026 / 082 786 7324
9. Fax (code and number): 012 250 2299 / 086 767 4968
10. E-mail: info@embryoplus.com
11. Membership number with SA Stud Book: 18796
12. Prefix: EMBRIO PLUS
13. Purpose of importation (give reasons and motivation).
HERD IMPROVEMENT
14. Expected date of importation: AS SOON AS POSSIBLE
15. Approved clearing agent: EMBRIO PLUS
16. Quarantine station: EMBRIO PLUS
17. Animal/s genetic material for which application is made.
Breed: ROMAGNOLA
18. Species: BOVINE

18.1 Animals

Full registered name of animal/s or non-registered animal/s	Reg. No.	Colour of animal/s	Gender

19. DETAILS OF GENETIC MATERIAL

19.1. Semen donor

Name	Registration number	Number of doses
NEMO	IT040990107816	600
TOTAL		600

19.2. Embryo's

Semen donor/Name & Reg. Bumber	Ova donor/Name & Reg. Number	Number of doses
	TOTAL	

19.3. Other specify

Name	Registration number	Number of doses

20. Country of origin: ITALY

21. Full address of establishment or AI center from whom the import is to be made.

CENTRO TORI CHIACCHERINI DI CHIACCHERINI ANNA
STRADA DEL RICHIAMO 21/A 06070 LOC. CIVITELLA D'ARNA
PERUGIA, ITALY

22. Port of entry: O.R. TAMBO

D. DECLARATION BY APPLICANT

I, the undersigned, hereby declare that-

- (a) I acknowledge that I have read and understood the provisions of the Animal Improvement Act, 1998 (Act 62 of 1998) where applicable, and any regulations promulgated there-under, as far as it relates to this application and anything contemplated herein.
- (b) the animal/s to be imported to the best of my knowledge complies with the prescribed minimum import requirements as stipulated in the Animal Improvement Act, 1998.
- (c) application shall be made for the recording/registration of the animal/s/genetic material with the SA Stud Book and Animal Improvement Association within 3 months of arrival in the country; and
- (d) negotiations to buy the animal/s/genetic material from the foreign owner are already under way; and
- (e) all veterinary and currency exchange requirements will be strictly adhered to; and
- (f) to the best of my knowledge the particulars given in this application are true and correct.

M. de la Rey
SIGNATURE

27 July 2022
DATE

M. DE LA REY
INITIALS AND SURNAME

DIRECTOR – EMBRIO PLUS
CAPACITY

E. DECLARATION BY BREEDERS' SOCIETY

Name: Romagnola Cattle Breeders' Society
It is hereby declared that:

- (a) that the donor animal/s mentioned in this application does/do comply with the prescribed minimum import requirements of the breeders' society; and
- (b) the applicant is a member of this breeders' society and he/she is in the possession of recorded/registered females of this breed; and
- (c) all changes made on the application form have been initialized by this breeders' society; and
- (d) all the relevant requirements of the constitution of the breeders' society, as far as the importation is concerned, have been complied with.

T. G. Wood
SIGNATURE

T. G. Wood
INITIALS AND SURNAME

27/07/2022
DATE

Secretary
CAPACITY

Romagnola
Beestelersgenootskap van SA
Postbus 1225
Bloemfontein
9300
Tel 051-4100953



AGROTIS S.r.l.
00187 Roma, Via XXIV Maggio 44/45
P.IVA: 12501221001
PEC: agrotis.srl@pec.it



LABORATORIO GENETICA E SERVIZI
Via Bergamo 292, 26100 Cremona
Tel. 0372.560828 | info-lgs@agrotis.it | <http://www.lgscr.it>



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Esp. 12/2012

CERTIFICATO DI IDENTIFICAZIONE GENETICA/ GENETIC IDENTIFICATION CERTIFICATE

NOME SOGGETTO NAME		SPECIE SPECIE	BOVINE	RAZZA BREED	ROMAGNOLA
MICROCHIP/MATRICOLA HERDBOOK N°/ID	IT040990107816	TATUAGGIO TATTOO		DATA NASCITA DATE OF BIRTH	
ROI/LOT/LIR		SESSO GENDER	M	GEMELLO MULTIPLE BIRTH	
PADRE SIRE	IT040990091345				
MADRE DAM	IT040990073769				
DIAGNOSI DIAGNOSIS	SIRE and DAM qualify				
CLIENTE/CUSTOMER	ANABIC, SS 317 - km 52,450, 06078 San Martino in colle (PG)				
RAPPORTO DI PROVA n. TEST REPORT n.	22CA01573	DATA EMISSIONE DATE OF ISSUE	22/07/2022		
DATA RICEVIMENTO CAMPIONI DELIVERY DATE	28/09/2021	DATA INIZIO PROVA TEST START DATE	30/09/2021	DATA FINE PROVA TEST END DATE	11/10/2021
CODICE INTERNO LGS LGS SAMPLE ID	21BO44913	MATRICE DNA FROM	EARTAG		

Metodo di prova: test method:	Analisi molecolare tramite Illumina® beadchip/Molecular analysis with Illumina® beadchip
Incertezza di misura: Uncertainty of measurement:	
Informazioni: Information:	La diagnosi del presente rapporto di prova è stata formulata tramite analisi del genotipo SNP attenendosi alle linee guida dell'International Society for Animal Genetics (ISAG) approvate alla conferenza di Cairns (Luglio 2012) e dell'International Committee for Animal Recording (ICAR). The diagnosis of the present test report has been made through SNP profile analysis following the guidelines of the International Society for Animal Genetics (ISAG) approved at Cairns conference (July, 2012) and by the International Committee for Animal Recording (ICAR).
Il prelievo ed il campionamento sono a carico del cliente / the customer is responsible for sampling	
Il presente rapporto riguarda soltanto i campioni sottoposti a prova e non può essere riprodotto in forma parziale, salvo approvazione scritta di LGS This report is relative to the analysed sample. Reproduction of partial copy of the document is not allowed without written authorization from LGS	

IL RESPONSABILE DI LABORATORIO
THE LAB MANAGER

Dr. Raffaele Mazza



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S.p.A. 12/2012

GENOTIPO/GENOTYPE

Indica/Index	Nome Marker/Marker Name	AB Allele	TOP Allele
1	ARS-USMARC-Parent-AY761135-rs29003723	AA	AA
2	ARS-USMARC-Parent-AY776154-no-rs	BB	GG
3	ARS-USMARC-Parent-AY842472-rs29001941	AB	CG
4	ARS-USMARC-Parent-AY842473-rs29001956	AB	AG
5	ARS-USMARC-Parent-AY842474-rs29003226	BB	GG
6	ARS-USMARC-Parent-AY842475-rs29002127	AB	AG
7	ARS-USMARC-Parent-AY844963-rs17871338	AA	AA
8	ARS-USMARC-Parent-AY849381-rs29003287	AB	AG
9	ARS-USMARC-Parent-AY850194-no-rs	BB	GG
10	ARS-USMARC-Parent-AY851162-no-rs	BB	GG
11	ARS-USMARC-Parent-AY851163-rs17871661	AA	AA
12	ARS-USMARC-Parent-AY853302-no-rs	AB	AG
13	ARS-USMARC-Parent-AY853303-no-rs	AA	AA
14	ARS-USMARC-Parent-AY856094-rs17871190	AB	AG
15	ARS-USMARC-Parent-AY858890-rs29002256	AA	CC
16	ARS-USMARC-Parent-AY860426-no-rs	AA	AA
17	ARS-USMARC-Parent-AY863214-rs17871744	AB	AG
18	ARS-USMARC-Parent-AY914316-rs17871403	BB	CC
19	ARS-USMARC-Parent-AY916666-no-rs	AB	AG
20	ARS-USMARC-Parent-AY919868-rs29002211	AB	AG
21	ARS-USMARC-Parent-AY929334-no-rs	BB	GG
22	ARS-USMARC-Parent-AY937242-rs17872223	AB	AG
23	ARS-USMARC-Parent-AY939849-rs17870274	AA	AA
24	ARS-USMARC-Parent-AY941204-rs17872131	AB	AG
25	ARS-USMARC-Parent-AY943841-rs17871566	AB	AG
26	ARS-USMARC-Parent-DQ381152-rs29002408	AB	AT
27	ARS-USMARC-Parent-DQ381153-rs29012842	AB	AC
28	ARS-USMARC-Parent-DQ404149-no-rs	BB	GG
29	ARS-USMARC-Parent-DQ404150-rs29012530	BB	CC
30	ARS-USMARC-Parent-DQ404151-rs29019282	AA	AA
31	ARS-USMARC-Parent-DQ404152-rs29022245	AA	AA
32	ARS-USMARC-Parent-DQ404153-no-rs	AA	AA
33	ARS-USMARC-Parent-DQ435443-rs29010802	BB	CC
34	ARS-USMARC-Parent-DQ451555-rs29010795	AA	AA
35	ARS-USMARC-Parent-DQ468384-rs29003967	AB	AC
36	ARS-USMARC-Parent-DQ470475-no-rs	BB	TT
37	ARS-USMARC-Parent-DQ489377-rs29026932	AB	AG
38	ARS-USMARC-Parent-DQ500958-no-rs	AB	AG
39	ARS-USMARC-Parent-DQ647186-rs29014143	AB	AG
40	ARS-USMARC-Parent-DQ647187-rs29010510	AB	AG



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41	ARS-USMARC-Parent-DQ647189-rs29012226	AB	AG
42	ARS-USMARC-Parent-DQ647190-rs29013632	AB	AG
43	ARS-USMARC-Parent-DQ650635-rs29012174	BB	GG
44	ARS-USMARC-Parent-DQ650636-rs29024525	BB	GG
45	ARS-USMARC-Parent-DQ674265-rs29011266	BB	GG
46	ARS-USMARC-Parent-DQ786757-rs29019900	AA	AA
47	ARS-USMARC-Parent-DQ786758-rs29024430	BB	CC
48	ARS-USMARC-Parent-DQ786759-rs29026696	AA	AA
49	ARS-USMARC-Parent-DQ786761-rs29012840	AA	AA
50	ARS-USMARC-Parent-DQ786762-rs29010772	BB	CC
51	ARS-USMARC-Parent-DQ786763-rs29020472	AB	AT
52	ARS-USMARC-Parent-DQ786764-no-rs	AA	AA
53	ARS-USMARC-Parent-DQ786766-rs29012070	AB	AG
54	ARS-USMARC-Parent-DQ789028-rs29017713	BB	GG
55	ARS-USMARC-Parent-DQ837643-rs29018818	AB	AG
56	ARS-USMARC-Parent-DQ837644-rs29010468	BB	CC
57	ARS-USMARC-Parent-DQ837645-rs29015870	BB	GG
58	ARS-USMARC-Parent-DQ839235-rs29012691	BB	CC
59	ARS-USMARC-Parent-DQ846688-rs29023691	AB	AG
60	ARS-USMARC-Parent-DQ846690-no-rs	AA	AA
61	ARS-USMARC-Parent-DQ846691-rs29019814	AB	AG
62	ARS-USMARC-Parent-DQ846692-rs29010281	AA	AA
63	ARS-USMARC-Parent-DQ846693-rs29017621	AA	AA
64	ARS-USMARC-Parent-DQ866817-no-rs	AB	AG
65	ARS-USMARC-Parent-DQ866818-rs29011701	BB	CC
66	ARS-USMARC-Parent-DQ888309-rs29013741	BB	CC
67	ARS-USMARC-Parent-DQ888310-rs29012422	BB	CC
68	ARS-USMARC-Parent-DQ888311-rs29017313	BB	CC
69	ARS-USMARC-Parent-DQ888313-no-rs	AA	AA
70	ARS-USMARC-Parent-DQ916057-rs29009979	AB	AT
71	ARS-USMARC-Parent-DQ916058-rs29016146	AB	AG
72	ARS-USMARC-Parent-DQ916059-rs29009907	BB	GG
73	ARS-USMARC-Parent-DQ984825-rs29012457	AB	AG
74	ARS-USMARC-Parent-DQ984826-rs29027559	AB	AT
75	ARS-USMARC-Parent-DQ984827-rs29012019	AA	AA
76	ARS-USMARC-Parent-DQ990832-rs29015065	AB	AG
77	ARS-USMARC-Parent-DQ990833-rs29010147	AB	AG
78	ARS-USMARC-Parent-DQ990834-rs29013727	BB	GG
79	ARS-USMARC-Parent-DQ995976-no-rs	AA	AA
80	ARS-USMARC-Parent-DQ995977-rs29020834	AA	AA
81	ARS-USMARC-Parent-EF026084-rs29025380	BB	GG
82	ARS-USMARC-Parent-EF026086-rs29013660	BB	GG
83	ARS-USMARC-Parent-EF026087-rs29011643	AB	AG



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84	ARS-USMARC-Parent-EF028073-rs29014953	AB	AG
85	ARS-USMARC-Parent-EF034080-rs29024749	BB	GG
86	ARS-USMARC-Parent-EF034081-rs29009668	BB	TT
87	ARS-USMARC-Parent-EF034082-rs29013532	AA	AA
88	ARS-USMARC-Parent-EF034083-rs29018286	AB	AC
89	ARS-USMARC-Parent-EF034084-rs29016185	AB	CG
90	ARS-USMARC-Parent-EF034085-rs29025677	AB	AG
91	ARS-USMARC-Parent-EF034086-no-rs	AA	AA
92	ARS-USMARC-Parent-EF034087-no-rs	BB	GG
93	ARS-USMARC-Parent-EF042090-no-rs	AA	AA
94	ARS-USMARC-Parent-EF042091-rs29014974	AB	AG
95	ARS-USMARC-Parent-EF093509-rs29015170	AB	AT
96	ARS-USMARC-Parent-EF093511-rs29012316	AB	AC
97	ARS-USMARC-Parent-EF093512-rs29013546	AB	CG
98	ARS-USMARC-Parent-EF141102-rs29015783	AB	AG
99	ARS-USMARC-Parent-EF150946-rs29023666	AB	AG
100	ARS-USMARC-Parent-EF164803-rs29011141	AB	AG
101	ARS-BFGL-BAC-19454	AA	AA
102	ARS-BFGL-BAC-27364	AB	AC
103	ARS-BFGL-BAC-35552	AA	AA
104	ARS-BFGL-NGS-10035	BB	GG
105	ARS-BFGL-NGS-101456	AA	AA
106	ARS-BFGL-NGS-102169	AB	AC
107	ARS-BFGL-NGS-106015	AB	AG
108	ARS-BFGL-NGS-111053	BB	GG
109	ARS-BFGL-NGS-111076	AB	AG
110	ARS-BFGL-NGS-111114	AB	AC
111	ARS-BFGL-NGS-112094	BB	GG
112	ARS-BFGL-NGS-112325	AA	AA
113	ARS-BFGL-NGS-11383	AB	AG
114	ARS-BFGL-NGS-114006	AB	AG
115	ARS-BFGL-NGS-115514	BB	GG
116	ARS-BFGL-NGS-117319	AB	AG
117	ARS-BFGL-NGS-117322	AA	AA
118	ARS-BFGL-NGS-118319	AA	AA
119	ARS-BFGL-NGS-118340	AA	AA
120	ARS-BFGL-NGS-119662	AB	AG
121	ARS-BFGL-NGS-14740	AA	AA
122	ARS-BFGL-NGS-15506	BB	GG
123	ARS-BFGL-NGS-15731	AA	AA
124	ARS-BFGL-NGS-24419	AB	AG
125	ARS-BFGL-NGS-26517	AA	AA
126	ARS-BFGL-NGS-27577	AB	AG



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127	ARS-BFGL-NGS-31640	AB	AG
128	ARS-BFGL-NGS-31807	AB	AG
129	ARS-BFGL-NGS-36513	BB	GG
130	ARS-BFGL-NGS-38423	AB	AG
131	ARS-BFGL-NGS-38620	BB	GG
132	ARS-BFGL-NGS-39978	AB	AG
133	ARS-BFGL-NGS-42283	AA	AA
134	ARS-BFGL-NGS-42505	AA	AA
135	ARS-BFGL-NGS-55943	AB	AG
136	ARS-BFGL-NGS-57711	AB	AG
137	ARS-BFGL-NGS-58613	AA	AA
138	ARS-BFGL-NGS-67146	BB	GG
139	ARS-BFGL-NGS-70946	BB	CC
140	ARS-BFGL-NGS-72471	BB	CC
141	ARS-BFGL-NGS-76191	AA	AA
142	ARS-BFGL-NGS-76330	AB	AG
143	ARS-BFGL-NGS-86662	AB	AC
144	ARS-BFGL-NGS-93119	AB	AG
145	ARS-BFGL-NGS-96125	AA	AA
146	ARS-BFGL-NGS-99210	AB	AG
147	ARS-USMARC-569	AB	AG
148	ARS-USMARC-Parent-AY841151-rs29003466	AA	AA
149	ARS-USMARC-Parent-DQ786765-rs29009858	AA	AA
150	ARS-USMARC-Parent-EF026085-rs29021607	AA	AA
151	ARS-USMARC-Parent-EF089234-rs29020870	AB	AT
153	BTA-11701-rs29017459	AB	AG
154	BTA-30857-no-rs	BB	GG
155	BTA-37062-no-rs	AB	AC
156	BTA-73768-no-rs	AB	AG
157	BTA-92021-no-rs	AB	AT
158	BTB-00188171	AB	AG
159	BTB-00394801	AB	AC
160	BTB-00420215	AB	AC
161	BTB-00818821	AB	AG
162	BTB-01057979	BB	GG
163	BTB-01285245	BB	GG
164	BTB-01371672	AA	AA
165	BTB-01416427	AB	AG
166	BTB-01478115	AB	AG
167	BTB-01902778	AA	AA
168	BTB-01980499	BB	GG
169	Hapmap24215-BTA-163266	AB	AC
170	Hapmap31098-BTA-136127	BB	GG



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171	Hapmap34424-BES10_Contig566_926	AB	AG
172	Hapmap35535-SCAFFOLD86180_8791	AB	AG
173	Hapmap36588-SCAFFOLD90561_9460	BB	GG
174	Hapmap39425-BTA-70290	AA	AA
175	Hapmap39461-BTA-109898	AA	AA
176	Hapmap40148-BTA-92999	AB	AC
177	Hapmap40729-BTA-40319	AB	AG
178	Hapmap41591-BTA-59790	AB	AG
179	Hapmap42648-BTA-71195	BB	GG
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182	Hapmap43792-BTA-122725	AB	AG
183	Hapmap43953-BTA-83292	BB	GG
184	Hapmap46550-BTA-103548	AB	AT
185	Hapmap46653-BTA-47447	AA	AA
186	Hapmap47281-BTA-40051	BB	GG
187	Hapmap49452-BTA-112834	BB	GG
188	Hapmap50598-BTA-122724	BB	GG
189	Hapmap51227-BTA-41809	BB	GG
190	Hapmap51527-BTA-97415	AB	AG
191	Hapmap51908-BTA-63031	AB	AG
192	Hapmap52240-rs29013844	AB	AC
193	Hapmap54020-rs29023153	AB	AG
194	Hapmap54313-rs29012632	AA	AA
195	Hapmap54547-rs29012198	AA	AA
196	Hapmap55441-rs29010990	BB	GG
197	Hapmap59876-rs29018046	AA	AA
198	Hapmap60017-rs29023471	BB	GG
199	UA-IFASA-5034	BB	GG
200	UA-IFASA-6532	AA	AA



Associazione Nazionale Allevatori Bovini Italiani (ANAB)



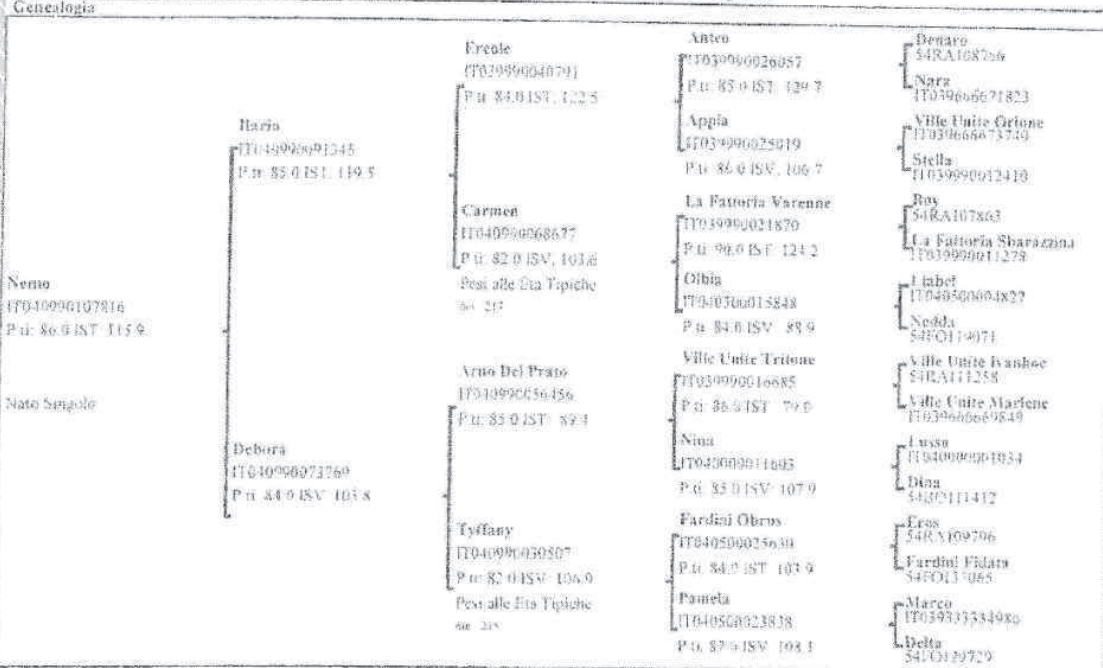
Certificato Genealogico

Soggetto sottoposto a Prova di Performance

Razza	Rottmagnola		
Nome	Nemo		
Allevatore	3547124 DAMIANI SERGIO (FC)		
Prova di Performance	Indice Selezione Toro: 115.9 Indice Accrescimento: 107.9 Indice Muscolosità: 118.0 A.M.G. in Test Kg: 2.937		

Indice Selezione Toro	115.9	Indice Accrescimento	107.9	Indice Muscolosità	118.0	A.M.G. in Test Kg	2.937
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Riproduttore Abilitato alla: Inseminazione Artificiale



Morfologia				Qualifiche				Punti				Muscolosità				Dimensioni			
Coda	Muco	Cinchi	Alti	Stato															
Alti	Stato	M	B		86														
Arti e Struttura	Arti Anteriori	Arti Posteriori	Arti Medie	Arti Inferiori	Arti Superiori	Arti Inferiori	Arti Superiori	Arti Inferiori	Arti Superiori	Arti Inferiori	Arti Superiori	Arti Inferiori	Arti Superiori	Arti Inferiori	Arti Superiori	Arti Inferiori	Arti Superiori	Arti Inferiori	
3	3	3	3	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	

Caratteri Recessivi	Test MCIR (COLORE MANTELLI) - Data: 20-10-2021 ESITO: NORMALE
	Test PSEUDOMIOTONIA - Data: 11-10-2021 ESITO: NORMALE
	Test ITTOSI - Data: 11-10-2021 ESITO: NORMALE
	Test S. VITELLO PANCIONE - Data: 04-10-2021 ESITO: NORMALE

Certificato genealogico rilasciato in conformità della decisione 2005/379/CE della Commissione per quanto concerne gli scambi intracomunitari.

Certificato non valido per l'esportazione.

This pedigree certificate cannot be used for export operations.

Data Emissione: 12-07-2022



Il Responsabile dell'Ufficio
del Libro Genealogico
Dott. Stefano Pignani

PASSAGGI DI PROPRIETÀ

Data	Ragione Sociale	Indirizzo	Cognome AUA ASI
05/07/2022	SOC. AGR. AGRITURISMA AL MONTE DI MARTINETTI, CLAUDIO	LOC. MONTE GRANELLI VIA RONCESALVETTO, 14 47022 BAGNO DI ROMANA (FC)	001 FO 031

ANNOTAZIONI



agriculture,
forestry & fisheries

Department:
Agriculture, Forestry and Fisheries
REPUBLIC OF SOUTH AFRICA



VETERINARY MASTER PERMIT NO: NO MASTER

VALID FROM: 2022/09/13
EXPIRY DATE: 2023/03/12

IMPORTATION OF SEMEN: AUTHORISATION NO. S0313/22-1

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

Expiry date: 2023/03/12 for Authorization No. S0313/22-1

Authorization is hereby granted to: **EMBRIO PLUS.**

of: **PO BOX 2644, BRITS, 0250.**

for the importation **BOVINE** semen of the **ROMAGNOLA** breed

from (country of origin): **ITALY.**

Semen will be cleared by:
EMBRIO PLUS.

Name of Animals	Reg. No.	Number of doses
NEMO	IT040990107816	600

CENTRO TORI CHIACCHERINI DI CHIACCHERINI STRADA DEL RICHIAMO 21/A 06070 LOC CIVITELLA D'ARNA PERUGIA, ITALY.

TOTAL: 600

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: 2022/09/13

*Guide like Pedigree +
DNA Profile*

TABLE 5
LIVE SPERMATOZOA IN A DOSE OF SEMEN
[Reg. 11 (2) (e)]

Kinds of animals	Minimum amount	Line
1. Goats		
(a) Unfrozen semen		
(i) for servical Insemination	80 million	60%
(ii) for laparoscopic insemination	10 million	60%
(b) Frozen semen		
(i) for servical insemination	80 million	30%
(ii) for laparoscopic insemination	20 million	30%
2. Horses		
(a) Unfrozen semen	500 million	25%
(b) Frozen	200 million	25%
3. Sheep		
(a) Unfrozen semen		
(i) for servical insemination	80 million	60%
(ii) for laparoscopic insemination	10 million	60%
(b) Frozen semen		
(i) for servical insemination	80 million	30%
(ii) for laparoscopic insemination	20 million	30%
4. Pigs		
(a) Unfrozen semen	1500 million	70%
(b) Frozen semen	1500 million	30%
5. Cattle		
Frozen (Post thawing)	5 million	35%



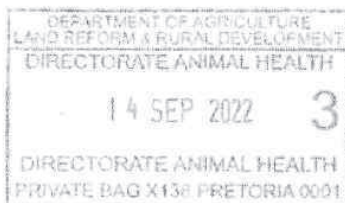
agriculture, land reform & rural development

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

Directorate of Animal Health
Import-Export Policy Unit
Private Bag X138
Pretoria, 0001
Republic of South Africa

Tel: (27)-012-3197514
Fax: (27)-012-3298292

IMPORTERS:
EMBRIO PLUS
P O BOX 2644
BRITS
0250



Permit no: 202209002244
Valid from: 2022-09-14
Expiry date: 2023-03-14

VETERINARY IMPORT PERMIT FOR BOVINE SEMEN FROM ITALY (Issued in terms of the Animal Diseases Act, 1984)

With reference to Permit No S0313/22-1 date 2022-09-13 issued in your favour by the Registrar, Animal Improvement Act, 1998 authority is hereby granted to introduce into the Republic of South Africa 600 doses of semen provided that the following conditions are complied with:

1. By making use of this veterinary import permit, the importer, named above, accepts the sole responsibility to ensure that all the conditions stated in this veterinary import permit and the veterinary health certificate on the overleaf, are complied with in full.
2. The consignment may only be exported from Italy to South Africa, and may not travel by land, air or ship through any third country or area, unless written permission is granted by the Director Animal Health.
3. The consignment must be accompanied by:
 - 3.1 this original import permit and
 - 3.2 the agreed upon model health certificate (that conforms to the one overleaf), issued by a veterinarian authorised thereto by the Veterinary Authority of ITALY.
4. The semen must be adequately, securely and hygienically packed in flasks which were cleansed and disinfected and containing unused cryogenic material; sealed under veterinary supervision and conveyed by air to O.R. Tambo (Johannesburg) International Airport.
5. The arrival of the consignment must be reported to the State Veterinarian or his/her representative **KEMPTON PARK** Tel: 011 393 7980 Fax: 011 973 2828 and may not be removed from the place/port of entry without his/her permission and subject to any conditions imposed by such written permission.
6. The animals which have been inseminated with the imported semen may not be removed from the property for a period of at least thirty (30) days after insemination.
7. Any illness or death of cattle during this period of restriction must immediately be reported to the State Veterinarian of the area.
8. Full records of all sales reflecting the specific end users of the semen must be kept on file and made available to the Directorate of Animal Health on request.
9. The container and receptacles in which the semen is transported as well as all insemination apparatus used must be disinfected to the satisfaction of the State Veterinarian concerned.
10. This permit is valid for ONE CONSIGNMENT only and is subject to amendment or cancellation by the Director Animal Health of the Republic of South Africa at any time without prior notice being given.


DIRECTOR: ANIMAL HEALTH

NOTE:

Any wood packing material or dunnage used in the consignment should be subjected to approved phytosanitary measures described in the IPPC: ISPM No. 15. Approved phytosanitary measures include treatment and application of official mark combined with the use of debarked wood. [Enquiries: Directorate Inspection Services Tel: 012 309 8753 Fax: 086 771 1405 or www.daff.gov.za → Branches → Agricultural products Health & Food Safety → Inspection Services → wood packaging → ISPM15]

VETERINARY HEALTH CERTIFICATE FOR THE IMPORT OF BOVINE SEMEN

.....2 certified veterinarian authorised thereto by the Veterinary Authority of Italy hereby certify that:

- a) the semen to be exported was collected at an insemination centre which is under the control and supervision of a veterinarian approved by the Veterinary Authority of the exporting country;
- b) no outbreaks of Vesicular Stomatitis have occurred at, or within twenty (20) kilometres of the said insemination station during the twelve (12) months immediately preceding the date on which the semen for export was collected;
- c) the country is officially recognised by the OIE as a foot and mouth disease free country without vaccination;
- d) the donor bulls:
 - I. had been continuously resident at the A.I. Centre concerned, or at other such approved A.I. centres for a period of at least one month prior to collection of the semen for export to the Republic of South Africa, and in that time had not been used for natural mating and were isolated from animals not of equivalent health status;
 - II. were clinically healthy and clinically free from diseases which are transmitted via the semen;
 - III. have been tested for Tuberculosis with intradermal tuberculin tests with negative results within the twelve (12) months preceding the collection of the semen to be exported, or alternatively the country of origin is free from bovine Tuberculosis;
 - IV. showed no *Trichomonas foetus* infection on direct microscopic examination and culture test OR on PCR testing on three (3) sheath washing- or preputial scraping samples collected at least seven (7) days apart, taken during the three (3) months immediately preceding date of collection;
 - V. showed no *Campylobacter foetus* infection by either immunofluorescent antibody test OR on cultural examination OR PCR on a sample of three (3) sheath washings or preputial scrapings collected at least seven (7) days apart taken during the three (3) months immediately preceding date of collection;
 - VI. had been tested serologically for *Leptospira* serotypes prevalent in cattle in the exporting country, with negative results within three (3) months preceding collection of this semen; OR the donor animal was injected twice with streptomycin at 25 mg per kg bodyweight at 14 day interval. The second injection was administered within seven (7) days, but more than twenty-four (24) hours before the initial semen collection for export;
 - VII. have been tested serologically with CFT for Brucellosis with negative results within the three (3) months preceding the collection of this semen and a aliquot of semen was submitted for bacterial isolation;
 - VIII. originate from herds which are certified free from Johne's Disease/or where no clinical, cultural or pathological evidence of Johne's Disease occurred in herd of origin for the 3 year period before the bull entered the AI centre. Each donor gave a negative result to an ELISA test for Johne's disease.
 - IX. were tested serologically negative for IPV/IBR with a serum neutralization test or ELISA during the three (3) months preceding collection of the semen, or an aliquot of each semen collection for this consignment was subjected to a PCR test with negative results.
 - X. Were tested serologically negative for Enzootic Leucosis on Agar Gel Immuno diffusion test or the ELISA test during the three (3) months preceding collection of the semen.
 - XI. were subjected to an antigen detection ELISA or virus isolation test for BVDV 1 and BVDV 2 with a negative result, prior to entry into an approved semen collection centre and have remained isolated from other animals that have not been tested negative and all donors have had an aliquot of each semen collection for this consignment subjected to a virus isolation test or PCR test with negative results.

NOTE - In the case of bulls continuously resident at the A.I. centre concerned for longer periods than three (3) months, negative results for the disease conditions mentioned above will be acceptable provided the tests were performed at the A.I. centre during this period of residence and not more than twelve (12) months prior to the collection of the semen to be exported.

- e) The semen was collected from donors that were negative for two virus neutralization tests or serological tests approved by the Directorate Animal Health, to detect antibodies to the Schmallenberg Virus, with the first collected within 30 days prior to the start of collection and the second between 28 and 60 days after the collection. The tests were performed in a laboratory approved by the competent authority.
- f) All straws are clearly and permanently marked with the identification of the donor animal and the date of collection. If a code is used for this information, its key must accompany the consignment.
- g) The semen was collected and processed under veterinary supervision in accordance with the Terrestrial Animal Health Code.
- h) The semen described above was stored in approved conditions for a minimum period of thirty days immediately following collection.
- i) The semen is adequately, securely and hygienically packed in new or recently disinfected transport containers filled with fresh (previously unused) liquid nitrogen. The containers must be sealed under official veterinary supervision. Seal nr.....

Official Government Authorised Veterinarian

Date

Address

Official Stamp



ROMAGNOLA SA

ROMAGNOLA SA

Posbus / P.O. Box: 1225, Bloemfontein, 9300 | Tel: 051-4100953 | Faks / Fax: 086 664 5317

27 July 2022

The Registrar Animal Improvement Act
Department of Agriculture
Private Bag X138
Pretoria
0001

Dear Sir

R/E: APPLICATION FOR SEMEN IMPORTATION – EMBRYO PLUS

The Romagnola Cattle Breeders' Society of S.A. has evaluated this application to import semen and decided as follows:

NEMO IT040990107816 600 DOSES

The application was approved.

Kind regards

JUNE WIID
SENIOR SECRETARY