

Animal

7.4 Name :Peak Barkley
6 Number :US 3131664060
3 Breed :Holstein Friesian
4 Section :Main
5 Sex :Male
13.3 BYF CVF CDF BLF DPF
7 Ident. :Eartag
8 Ped.verif :DNA
9 Born :28.04.2016
Country :The Netherlands

13.1 Ib Base %R F T U L M T
Bv Type :
Bv prod. :GFw Z15 67 +1807 -0.20 -0.04 +56 +59

14 Service : 14.1 Service date :

Bull

Sire

Name :RH Superman
Number :NL 714061773
Section :Main
BYF CVF CDF BLF RFF
Ped.verif :DNA
Born :15.08.2013

Ib Base %R F T U L M T
Bv Type :
Bv prod. :IFw Z15 85 +2252 -0.13 -0.05 +82 +73

Dam

Name :Emmert Tango Goldstar-ET
Number :US 72862983
Section :Main
BYF CVF BLF DPF
Ped.verif :No
Born :11.03.2014

Ib Base %R F T U L M T
Bv Type :
Bv prod. :GFw Z15 68 +1033 -0.02 -0.08 +42 +28
Age Days KgM %F %P KgF KgP
Prod :
Lifetime :

13.2 Publication date breeding values:
- Male :14.08.2019
- Female :22.08.2019

Paternal grand sire

Name :Seagull-Bay Supersire
Number :US 69981349
Section :Main
Bv Type :
Bv prod. :FW Z15 98 +1872 -0.10 -0.11 +69 +54
S :Roylane Socra Robust
D :Ammon-Peachey Shauna
BYF CVF CDF BLF POF
Born :28.12.2010
US 64966739
US 66228178

Paternal grand dam

Name :K&L Mom Pam
Number :NL 884122450
Section :Main
Bv Type :
Bv prod. :FW Z15 72 +1706 -0.08 -0.07 +64 +52
1st lac :2.02 305 8530 4.09 3.48 349 297
Best lac :4.08 305 11577 4.02 3.41 465 394
S :Long-Langs Oman Oman
D :Willsbro Baxter Pammy
Born :28.06.2011
US 135746776
UK 382702304100

Maternal grand sire

Name :Mr Welcome Hill Tango
Number :US 70750485
Section :Main
Bv Type :
Bv prod. :FW Z15 89 +1399 -0.34 -0.23 +25 +25
S :Lotta-Hill Shottle 41
D :Ms Welcome Colby Taya-ET
BYF CVF CDF BLF DPF
Born :19.08.2011
US 62942427
US 2918882

Maternal grand dam

Name :Emmert Robust Gem-ET
Number :US 141966544
Section :Main
Bv Type :
Bv prod. :FW Z15 34 +682 +0.03 -0.07 +32 +17
1st lac :
Best lac :
Lifetime :
Born :19.05.2012

15.1 Place : Arnhem
15.2 Date : 28.08.2019
15.3 Name : J.A.L. Buiting MBA Manager Herdbook
15.4 Signature :

10 Breeder :

11 Owner : CRV Afd Foktechniek
Arnhem

103
668

US 3131664060



Zootechnical certificate in accordance with Regulation (EU)2016/1012 for trade in SEMEN of purebred breeding animals of the following species:

(a) bovine species (Bos taurus, Bos indicus, Bubalus bubalis)



This Zootechnical Certificate is printed in accordance with Regulation (EU) 2017/717.

For language versions / footnotes go to: <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A32017R0717>

Certificate number

—

A. Information on the donor male purebred breeding animal

1. Name of issuing breed society / competent authority

Coöperatie CRV ua, Wassenaarweg 20, 6843 NW Arnhem, The Netherlands

Phone : +31 26 389 88 00 Fax : +31 26 389 88 88

Email: coöperatie@crv4all.com Website: www.cooperatie-crv.nl

2. Name of breeding book

CRV Herd book

3. Name of breed of donor male

Holstein Friesian

4. Class of the main section of the breeding book where donor male is entered

Main Section

5. Breeding book number of donor male US 3131664060

6. Individual identification number for donor mail of the equine species —

7. Identification of donor male

7.1. System

Eartag

7.2. Individual identification number

US 3131664060

7.3. Animal health identification number

7.4. Name

Peak Barkley

8. Identity verification

8.1. Method

DNA

8.2. Result

Verified

9. Date (dd.mm.yyyy) and country of birth of donor male 28.04.2016 The Netherlands

10. Name and address of breeder

11. Name and address of owner

CRV Afd Foktechniek, Arnhem

12. The pedigree of the donor male

12.1. Sire RH Superman

NL 714061773

Main Section

12.1.1. Paternal Grandsire

Seagull-Bay Supersire

US 69981349

Main Section

12.1.2. Paternal Granddam

K&L Mom Pam

NL 884122450

Main Section

12.2. Dam Emmert Tango Goldstar-ET

US 72862983

Main Section

12.2.1. Maternal Grandsire

Mr Welcome Hill Tango

US 70750485

Main Section

12.2.2. Maternal Granddam

Emmert Robust Gem-ET

US 141966544

Main Section

13. Additional information

13.1. Results of performance testing (see other page/attachment)

13.2. Up-to-date results of the genetic evaluation carried out last on (dd.mm.yyyy) 14.08.2019 (Male); 22.08.2019 (Female)

13.3. Genetic defects and genetic peculiarities of the animal in relation to the breeding programme (see other page/attachment)

13.4. Other relevant information (see other page/attachment)

B. Information on SEMEN: See attachment

15.1. Done at

Arnhem

15.2. on

28.08.2019

15.3. Name and capacity of the signatory

J.A.L. BUITING, MANAGER HERDBOOK

15.4. Signature



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1 Holstein Place, Brattleboro, VT 05302-0808
800.952.5200 • Fax: 802.254.8251 • www.holsteinusa.com

DNA GENOTYPE CERTIFICATE

NAME: 840003131664060 M PEAK BARKLEY-ET
DOB: 04/28/2016 M16113341

SIRE: NLD 714061773 RH SUPERMAN-ET
DAM: USA 72862983 EMMERT TANGO GOLDSTAR-ET

BM1818	262/262
BM1824	188/188
BM2113	127/135
CYP21	187/200
ETH10	223/223
ETH225	148/148
ETH3	117/117
INRA023	206/214
RM067	92 /96
SPS115	248/252
TGLA126	117/117
TGLA122	143/149
TGLA227	89 /91
TGLA53	160/176
MGTG4B	145/149
SPS113	151/151

Parentage Status: Qualifies

Date Tested: 10/20/2016
Date Issued: 03/13/2017

The allele sizes reported have been adjusted to animal #1 of the 1995 USA/CS-ISAG comparison test.



OFFICIAL HOLSTEIN INTERNATIONAL PEDIGREE

Holstein Association USA, Inc.

www.holsteinusa.com



100% Registered Holstein Ancestry (RHA-NA)

EMMERT ROBUST GEM-ET

9K GTPI 80%R
+2336 G

USA 141966544 100%RHA-NA
3-00 85 VVG+V DOM

PTA +1123M +68F +45P 79%R 8/2019
PTA +649NM +.09%F +.04%P
PTA +4.5PL 3.03SCS -2.1DPR 6.2%DCE
PTA +1.39T +1.97UDC +1.51FLC 86%R 8/2019
PTA +173FE -1.7FI 6.7%SCE

	AGE	X	DAYS	MILK	DCRM	%	FAT	%	PRT	DCRC
*	2-02	3	305	10133	93	4.2	421	3.7	374	81

ROYLANE SOCRA ROBUST-ET

50K GTPI 99%R
+2434 G

USA 64966739 100%RHA-NA TR TV TL TD
3-03 88 VVVV GM 8/15 12/23/2008

PTA +925M +69F +42P 99%R 8/2019
PTA +741NM +.12%F +.05%P 98%US
PTA +5.9PL 2.95SCS +.5DPR 4.0%DCE
PTA +.58T +1.15UDC +1.45FLC 99%R 8/2019
PTA +167FE +1.0FI 6.1%SCE

SCHILLVIEW P GREENBACK-ET

50K GTPI 83%R
+1955 G

USA 55642037 100%RHA-NA
5-02 88 VEGVV 01/21/2009

PTA +1057M +38F +33P 83%R 8/2019
PTA +303NM +.00%F +.00%P
PTA +1.9PL 3.03SCS -2.4DPR 8.6%DCE
PTA +1.14T +.47UDC +.88FLC 86%R 8/2019
PTA +102FE -1.9FI 8.6%SCE

ANDREW O. EMMERT
29246 325TH AVE
HANCOCK, MN 56244-1300
320/808-4022

05/19/2012 288
FEMALE

VELVET-VIEW-KJ SOCRATES-ET

50K GTPI 99%R
+1829 G

USA 133126053 100%RHA-NA TR TV TL TD
5-07 94 EEEE GM 8/09 07/16/2002

PTA +671M +35F +6P 99%R 8/2019
PTA +316NM +.04%F -.05%P 76%US
PTA +3.3PL 2.68SCS -2.5DPR 6.1%DCE
PTA -.27T -.58UDC -.15FLC 99%R 8/2019

SEAGULL-BAY OMAN MIRROR-ET

50K GTPI 95%R
+2305 G

USA 62115945 100%RHA-NA
3-09 86 +VVVV DOM 11/12/2004

PTA +482M +56F +44P 96%R 8/2019
PTA +542NM +.14%F +.11%P
PTA +2.6PL 2.96SCS +2.3DPR 6.5%DCE
PTA +.57T +.74UDC +1.13FLC 95%R 8/2019

	AGE	X	DAYS	MILK	DCRM	%	FAT	%	PRT	DCRC	
***	1-11	2	305	12179	96	4.2	508	3.5	424	96	
				340	13299	96	4.2	558	3.5	465	96
***	3-00	2	305	14656	100	4.3	635	3.6	521	100X	
				365	16525	100	4.4	728	3.6	591	100X

ENSENADA TABOO PLANET-ET

HD GTPI 99%R
+2010 G

USA 60597003 100%RHA-NA TR TP TC TY TV
14-03 92 EEEV GM 12/13 03/03/2003

PTA +1443M +35F +42P 99%R 8/2019
PTA +429NM -.07%F -.01%P 57%US
PTA +3.8PL 3.05SCS -2.0DPR 6.7%DCE
PTA +.45T +.56UDC -.86FLC 99%R 8/2019

SCHILLVIEW SHOTTLE GOLDY-ET

50K GTPI 90%R
+1882 G

USA 52861204 100%RHA-NA
3-07 87 VVE+V GMD DOM 10/27/2005

PTA +774M +24F +23P 90%R 8/2019
PTA +169NM -.02%F +.00%P
PTA +1.3PL 2.99SCS -.8DPR 9.1%DCE
PTA +1.12T +.15UDC +1.15FLC 90%R 8/2019

	AGE	X	DAYS	MILK	DCRM	%	FAT	%	PRT	DCRC	
***	2-01	2	305	12388	99	3.9	484	3.4	415	99	
				365	14520	99	3.9	572	3.4	492	99