

# Zootechnical certificate

## Animal

7.4 Name : Peak Goku  
6 Number : US 3209641779 13.3 BLF CDF DPF  
3 Breed : Holstein Friesian 7 Ident. : Eartag  
4 Section : Main 8 Ped.verif : DNA  
5 Sex : Male 9 Born : 28.01.2020  
Country : United States

Milkabil. : 100

13.1	Ib	Base	%R	F	T	U	L	M	T
Bv Type	:GFw	Z20	69	102	104	108	97		104

Bv prod.	Ib	Base	%R	KgM	%F	%P	KgF	KgP
	:GFw	Z20	69	+751	+0.42	+0.31	+72	+56

14 Service : 14.1 Service date :

## Bull

## Sire

Name : Progenesis Maestro RFF POF CVF BLF CDF  
Number : CA 12949010 Ped.verif : DNA BP +301  
Section : Main Born : 05.12.2017  
Calv.eas. : Easy

Milkabil. : 104

Bv Type	Ib	Base	%R	F	T	U	L	M	T
	:IFw	Z20	69	105	106	108	98		106

Bv prod.	Ib	Base	%R	KgM	%F	%P	KgF	KgP
	:IFw	Z20	66	+1115	+0.17	-0.02	+64	+37

## Dam

Name : Peak Olinka  
Number : US 3200824492 Ped.verif : No BP +488  
Section : Main Born : 15.10.2018

Bv Type	Ib	Base	%R	F	T	U	L	M	T
	:GFw	Z20	71	103	105	103	100		103

Bv prod.	Ib	Base	%R	KgM	%F	%P	KgF	KgP
	:GFw	Z20	71	+1279	+0.46	+0.18	+101	+63

Prod	Age	Days	KgM	%F	%P	KgF	KgP

Lifetime :

13.2 Publication date breeding values:

- Male : 07.04.2021  
- Female : 15.04.2021

10 Breeder :

11 Owner : CRV Afd Foktechniek  
Arnhem

103  
641

## Paternal grand sire

Name : Silverridge V Imax RFF POF CVF BLF CDF  
Number : CA 12264620 Born : 13.09.2015BP +324  
Section : Main  
Bv Type : FW Z20 83 104 107 111 101 109  
Bv prod. : FW Z20 84 +1472 +0.07 -0.13 +70 +38  
S : Westenrade Altaspring NL 949033666  
D : Silverridge V Mogul Evon CA 11638915

## Paternal grand dam

Name : Progenesis Duke Melee CVF BLF BYF DPF  
Number : CA 12529246 Born : 05.03.2016BP +421  
Section : Main  
Bv Type : FW Z20 49 104 104 105 92 100  
Bv prod. : FW Z20 45 +1681 +0.14 -0.05 +86 +53  
1st lac :  
Best lac :  
Lifetime :  
S : S-S-I Montross Duke US 3125201993  
D : Peak Bombero Maxima US 312668018

## Maternal grand sire

Name : Progenesis Marius RFF POF CVF BLF CDF  
Number : CA 12609177 Born : 20.10.2016BP +409  
Section : Main  
Bv Type : IFw Z20 71 99 104 110 93 102  
Bv prod. : IFw Z20 73 +1645 -0.06 +0.05 +63 +62  
S : S-S-I Montross Jedi US 3123886035  
D : Peak Bombero Maxima US 312668018

## Maternal grand dam

Name : Peak Orchid CVF BLF CDF BYF DPF  
Number : US 3138498827 Born : 28.02.2017BP +465  
Section : Main  
Bv Type : GFw Z20 73 103 103 101 101 102  
Bv prod. : GFw Z20 71 +1308 +0.46 +0.11 +102 +57  
1st lac :  
Best lac :  
Lifetime :  
S : Bomaz Altatopshot US 73953444  
D : Clear-Echo Ovation US 72767104

15.1 Place : Arnhem  
15.2 Date : 21.04.2021  
15.3 Name : J.A.L. Buiting MBA Manager Herdbook  
15.4 Signature :



US 3209641779



**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)**



All EU official languages of the zootechnical certificates, including footnotes and notes, are available in EUR-Lex

Certificate number

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**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 3209641779

**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 3209641779

7.3. Animal health identification number

7.4. Name Peak Goku

**8. Identity verification**

8.1. Method DNA

8.2. Result Verified

**9. Date (dd.mm.yyyy) and country of birth of donor male** 28.01.2020 United States

**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** Progenesis Maestro

CA 12949010

Main Section

**12.1.1. Paternal Grandsire**

Silverridge V Imax

CA 12264620

Main Section

**12.1.2. Paternal Granddam**

Progenesis Duke Melee

CA 12529246

Main Section

**12.2. Dam** Peak Olinka

US 3200824492

Main Section

**12.2.1. Maternal Grandsire**

Progenesis Marius

CA 12609177

Main Section

**12.2.2. Maternal Granddam**

Peak Orchid

US 3138498827

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) 07.04.2021 (Male); 15.04.2021 (Female)

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

13.4. Other relevant information on purebred breeding animal (see reverse side/attachment)

13.5. Other relevant information, including results of performance testing or genetic evaluation, on parents and grandparents, if not indicated in point 12 (see reverse side/attachment)

**B. Information on SEMEN: See attachment**

**14. Validation**

**14.4. Signature**

14.1. Done at

Arnhem

14.2. on

21.04.2021

14.3. Name and capacity of the signatory

J.A.L. BUITING, MANAGER HERDBOOK



**U.S. Registered Holsteins**  
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1 Holstein Place, Brattleboro, VT 05302-0808  
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## DNA GENOTYPE CERTIFICATE

**NAME:** 840003209641779 M PEAK GOKU-ET  
**DOB:** 01/28/2020 M20125581

**SIRE:** CAN 12949010 PROGENESIS MAESTRO-ET  
**DAM:** 840 3200824492 PEAK OLINKA-ET

BM1818	262/266
BM1824	180/180
BM2113	125/135
CYP21	187/189
ETH10	219/223
ETH225	148/148
ETH3	117/129
INRA023	214/214
RM067	90 /102
SPS115	248/248
TGLA126	115/117
TGLA122	163/171
TGLA227	91 /97
TGLA53	176/186
MGTG4B	135/141
SPS113	151/155

**Parentage Status:** Sire and Dam Qualify

**Date Tested:** 06/05/2020  
**Date Issued:** 11/16/2020

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



## 99% Registered Holstein Ancestry (RHA-I)

PEAK ORCHID-ET

840003138498827 99%RHA-I TC TY TV TL TD

PTA +1033M +98F +50P 81%R 4/2021  
PTA +749NM +.20%F +.06%P  
PTA +4.5PL 2.75SCS +.2DPR 2.0%DCE  
PTA +.29T +.13UDC -.08FLC 80%R 4/2021  
PTA +243FE +0.8FI 1.3%SCE

75K GTPI 80%R  
+2807 G

PEAK GENETICS  
100 MBC DR  
SHAWANO, WI 54166-6095  
920/206-4522

02/28/2017

80347  
FEMALE

### COGENT SUPERSHOT

NLD 755898903 100%RHA-NA TY TV TL TD  
GM 8/18 03/14/2013

PTA +1572M +22F +48P 99%R 4/2021  
PTA +378NM -.13%F +.00%P 22%US  
PTA +4.5PL 2.77SCS +.5DPR 1.9%DCE  
PTA +.16T +.24UDC -.26FLC 99%R 4/2021

75K GTPI 99%R  
+2434 G

### BOMAZ FRIDO 6185

USA 72952096 99%RHA-I  
3-00 81 +VGG+ GMD DOM 11/10/2013

PTA +1053M +72F +35P 93%R 4/2021  
PTA +580NM +.11%F +.01%P  
PTA +4.9PL 2.75SCS -1.7DPR 2.2%DCE  
PTA -.22T +.12UDC -.34FLC 90%R 4/2021

9K GTPI 92%R  
+2559 G

	AGE	X	DAYS	MILK	DCRM	%	FAT	%	PRT	DCRC
***	2-01	3	365	17463	102	4.0	698	3.3	574	90
***	3-10	3	365	19695	102	4.0	794	3.3	656	90
***	5-00	3	310	16819	102	3.8	642	3.3	563	90
***	6-00	3	365	16742	102	4.1	690	3.5	582	90
	LIFE		1596	76667		4.0	3087	3.4	2599	

### BOMAZ ALTATOPSHOT-ET

USA 73953444 99%RHA-I TR TP TC TY TV TL  
GM 12/20 06/10/2015

PTA +1512M +86F +62P 99%R 4/2021  
PTA +725NM +.09%F +.05%P 51%US  
PTA +5.5PL 2.72SCS -.9DPR 2.1%DCE  
PTA -.22T -.08UDC -.90FLC 97%R 4/2021  
PTA +239FE -0.2FI 1.8%SCE

P9 75K GTPI 98%R  
+2752 G

### CLEAR-ECHO OVATION-ET

USA 72767104 99%RHA-I TC TY TV TL TD  
01/06/2015

PTA +1180M +67F +40P 90%R 4/2021  
PTA +560NM +.07%F +.01%P  
PTA +3.3PL 2.89SCS -.1DPR 1.6%DCE  
PTA +.66T +.13UDC +.52FLC 86%R 4/2021  
PTA +175FE +0.1FI 1.8%SCE

	AGE	X	DAYS	MILK	DCRM	%	FAT	%	PRT	DCRC
***	2-02	2	255	8900		4.3	381	3.3	294	

### WOODCREST MOGUL YODER-ET

USA 72254526 100%RHA-NA TR TP TC TY TV  
4-05 90 EVEV GM 12/19 01/05/2013

PTA +519M +81F +32P 99%R 4/2021  
PTA +602NM +.21%F +.06%P 98%US  
PTA +2.8PL 3.08SCS -.3DPR 1.7%DCE  
PTA +.65T +1.20UDC +.39FLC 99%R 4/2021

49K GTPI 99%R  
+2635 G

### CLEAR-ECHO LEXOR 2788-ET

USA 70737158 99%RHA-I  
2-08 86 +V+VV 09/04/2012

PTA +420M +28F +19P 88%R 4/2021  
PTA +241NM +.04%F +.02%P  
PTA +1.2PL 2.87SCS +.0DPR 2.5%DCE  
PTA +.44T +.08UDC +.32FLC 88%R 4/2021

9K GTPI 87%R  
+2253 G

	AGE	X	DAYS	MILK	DCRM	%	FAT	%	PRT	DCRC	
***	2-02	3	305	12433	95	4.5	563	3.2	400	94	
				365	14533	95	4.4	638	3.2	471	94
***	3-07	3	305	13780	97	4.2	575	3.2	440	97	
				351	15227	97	4.2	642	3.2	490	97