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<https://eur-lex.europa.eu/eli/reg/2016/1012/oj>

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)



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 Certificate number: 1018907087198778

A. Information on the donor male purebred breeding animal

1. Name of issuing authority Danish Agriculture & Food Council, SEGES, kundecenter@seges.dk	
2. Name of breeding book Herdbook for Danish Holstein	3. Name of breed of donor male Danish Holstein
4. Class within the main section of the breeding book where donor male is entered Main section	
5. Breeding book number of donor male 259616	6. Not relevant for cattle
7. IDENTIFICATION OF DONOR MALE	8. IDENTITY VERIFICATION
7.1 System EU-legislation	8.1 Method DNA/SNP
7.2 Individual identification number DK 6590406886 259616	8.2 Result Parentage confirmed
7.3 Animal health identification number	
7.4 Name VH Goleen Ginger	
9. Date and country of birth of donor male 11.07.2017 DK	
10. Name, address of breeder Asmus Klith Forum, 8832 Skals	
11. Name, address of owner ,	
12. THE PEDIGREE OF THE DONOR MALE	12.1.1 Paternal Grandsire DK 3119302716 257030 VH G-Force Grace
12.1 Sire DK 2710802398 258448 VH Grace Goleen	12.1.2 Paternal Granddam DK 2710802182
12.2 Dam DK 6880303617	12.2.1 Maternal Grandsire NLD 878334760 256541 A H Vitesse
	12.2.2 Maternal Granddam DK 6880303174
13. Information on SEMEN:See attachment	
13.1 Results of performance testing (see other page/attachment)	
13.2 Up-to-date breeding values are to be found at: https://nordic.mloy.fi/navbull	
13.3 Genetic defects of the animal in relation to the breeding programme: BLF; BYF; CVF; HH1F; HH2F; HH3F; HH4F; HH5F; HH6F; Genetic peculiarities of the animal in relation to the breeding programme: A2A2; AA Description of genetic traits can be found at: https://www.nordicebv.info/wp-content/uploads/2020/06/Description-of-genetic-traits-in-dairy-cattle.pdf	
14. Validation	
14.1 Done at: Danish Agriculture & Food Council, SEGES	14.2 on: 17.10.2022
14.3 Name and capacity of the signatory	
14.4 Signature	

Danish Agriculture & Food Council
 Jesper Kring
 Jesper Kring
 Head of Herdbook
 SEGES, Cattle



Name

VH Goleen Ginger

HB. No.

259616

Herd ID-Ear No.

65904-06886

Interbull ID

HOLDNKM000000259616

Breed

Danish Holstein

Official Pedigree Certificate

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Birth date

11.07.2017

Breeding Values

Rolling base 07-2022

Trait	Current evaluation	Reliability	80	90	100	110	120
NTM	4						
Yield	98	99					
Milk	100	99					
Fat	92	99					
Protein	103	99					
Growth	114						
Fertility	112	90					
Birth	110	98					
Calving	108	87					
Udder health	97	97					
Other diseases	106	86					
Hoof health	99	91					
Frame	104						
Feet and legs	102						
Mammary	97						
Milking speed	85						
Temperament	91						
Longevity	114	73					
Youngstock survival	102						

Production Results Daughters

	No. daughters/No. herds	Milk, kg (305 days)	Fat, kg	Fat %	Prot, kg	Prot %
1. lactation	916/471	9.508	383	4,0	337	3,5

EBV

Milk, kg	Fat, kg	Prot, kg
-929	21	-49

Pedigree confirmed by DNA
Certificate issued 17-10-2022

Sire: VH Grace Goleen

HB. No.	258448
HB. No. origin	-
International ID	HOLDNKM000000258448
Born	11.09.2015
Country	Denmark
NTM	15

PGS: VH G-Force Grace

HB. No.	257030
HB. No. origin	-
International ID	HOLDNKM000000257030
Born	29.05.2013
Country	Denmark
NTM	13

PGSS Delta G-Force

HB. No.	254525
HB. No. origin	-
International ID	HOLDNKM000000254525
Born	29.05.2013
Country	Denmark
NTM	13

PGSS Long Lands O

HB. No.	252563
HB. No. origin	-
International ID	HOLDNKM000000252563
Born	29.05.2013
Country	Denmark
NTM	13

PGD: -

Herd ID-Ear No.	27108-02182
HB. No. origin	-
International ID	HOLDNKM000000271082
Born	12.10.2013
Country	Denmark
NTM	8

PGDS VH Bismark

HB. No.	254438
HB. No. origin	-
International ID	HOLDNKM000000254438
Born	12.10.2013
Country	Denmark
NTM	8

Body	83	Feet/Legs	85	Udder	81	Total score	84
Production results							
Average	6,9	14,754	663	534	4,49	3,62	
Best lactation	23,548	1101	878	4,67	3,73		
Lifetime prod.	101,451	4558	3675	4,49	3,62		
Av. 305 d.	14,217	630	508	4,43	3,57		

MGS: A H Vitesse

HB. No.	256541
HB. No. origin	-
International ID	HOLDNKM000000256541
Born	11.09.2012
Country	NETHERLAND
NTM	4

MGSS Delta Gravity

HB. No.	254549
HB. No. origin	-
International ID	HOLDNKM000000254549
Born	11.09.2012
Country	NETHERLAND
NTM	4

Body	82	Feet/Legs	81	Udder	83	Total score	83
Production results							
Average	4,9	11,915	481	418	4,03	3,51	
Best lactation	13,407	532	463	3,97	3,45		
Lifetime prod.	57,942	2337	2035	4,03	3,51		
Av. 305 d.	11,168	454	394	4,06	3,53		

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HB. No. origin	-
International ID	HOLDNKM000000254549
Born	11.09.2012
Country	NETHERLAND
NTM	4

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Country	NETHERLAND
NTM	4

DMS IDENTITY CARD



Birth ID 65904-06886

Animal

Birth ID	65904-06886
DK ID	65904-06886
Herdbook DK	259616
Breed	Danish Holstein
Name	VH Goleen Ginger
Sex	ET-Bull
Multiple birth	
Date of birth	11-07-2017
Test	DNA/SNP
Sample Id	345923

Sire

Birth ID	27108-02398
DK ID	27108-02398
Herdbook DK	258448
Breed	Danish Holstein
Name	VH Grace Goleen
Date of birth	11-09-2015
Confirmed by *	DNA/SNP
Sample Id	181958

Dam

Birth ID	68803-03617
DK ID	68803-03617
Breed	Danish Holstein
Name	
Date of birth	11-05-2015
Confirmed by *	DNA/SNP
Sample Id	22351

* Information about Sire and Dam is only printed, if it is confirmed by DNA (microsatellites) or SNP.

SNP

SNP results used for confirmation of parenthood can be requested from SEGES customer service center +45 7015 5015 or kundecenter@seges.dk

DNA - type (Microsatellites)*

BM1824	182 / 188
BM2113	125 / 127
ETH10	219 / 223
ETH225	148 / 152

ETH3	117 / 117
INRA23	210 / 210
SPS115	252 / 252
TGLA122	143 / 149

TGLA126	117 / 117
TGLA227	81 / 103
TGLA53	160 / 176

* Nomenclature is according to ISAG guidelines using comparison animal no.1 from the international comparison test 1997/98. The digit "0" represents a null-allele

Genetic traits

Find descriptions of tests and results on this webpage: <https://www.nordicebv.info/ntm-and-breeding-values/genetic-traits/>

Test (carrier)	Result
No tests	-

Test (free)	Result
BLAD	BLF (Free)
BY	BYF (Free)
CVM	CVF (Free)
HH1	HH1F (Free) *
HH2	HH2F (Free)
HH3	HH3F (Free) *
HH4	HH4F (Free) *
HH5	HH5F (Free)
HH6	HH6F (Free) *
RP1	RP1F (Free) *

Genotypes	Result
Beta Casein	A2A2
Kappa Casein	AA
Polled	POF *
Red factor	RDF *
VR	VRF *

* Results are derived from genomic tests

