

GENUS BREEDING LTD
GENUS/ABS GLOBAL
RUTHIN FREEZING UNIT
LLANRHYDD
RUTHIN
DENBIGHSHIRE, LL15 2UP

Registration Certificate

for the black and white pure-bred male



HUL-STEIN CHIP (NLD)

DNA ST1719

HB 63000763509222

100%Hol

Owner GENUS BREEDING LTD
GENUS/ABS GLOBAL
RUTHIN FREEZING UNIT, LLANRHYDD
Breeder RUTHIN, DENBIGHSHIRE, LL15 2UP
Bred In Netherlands

Identified by Ear Tag no:


NL763509222

Born 26 Oct 2021

Date registered 23 Aug 2022

DENOVO 16219 ALADDIN ET 65003204165457 PTA2022 Milk Bf Pt PLI Aug22 +807 +54.6 +35.0 +£886 ProdRl 67% +0.25% +0.09% PLIRl 64% LF +1.02 MA +0.87 TM 1.07 Rl 55% (Aug22 *Genomic PI*)	100%Hol	PINE-TREE ACURA ET 65003142332520 PTA2022 Milk Bf Pt PLI Aug22 +759 +40.6 +27.8 +£639 ProdRl 82% +0.11% +0.03% PLIRl 77% TM 1.57 Rl 73% (Aug22 *ITB+G*) *ITB+G*	100%Hol	ABS ACHIEVER ET HH5C 65003128557482 PINE-TREE 9882 PROF 7019 ET 65003132116871 VG86 11gensVG/EX 1 2/4 14905 305 4.20 626 3.50 522 0	100%Hol
		DE-SU LOPEZ 6771 ET 65003141493357 GP83 1 2/3 10668 278 4.50 480 3.57 381 0 2 3/2 11326 305 5.10 578 3.57 404 0	100%Hol	OAKFIELD RUBICON LOPEZ ET 65003127601762 DE-SU HALOGEN 4109 ET 65003125981547 1 2/1 13980 293 3.50 489 3.10 433 0	100%Hol
HUL-STEIN BUTTERMILK (NLD) Ear NL621264878 63000621264878	100%Hol	HURTGENLEA RICHARD CHARL ET A2A2 65000074345956 PTA2022 Milk Bf Pt PLI Aug22 +966 +40.7 +27.2 +£730 ProdRl 85% +0.02% -0.05% PLIRl 82% TM 0.60 Rl 77% (Aug22 *ITB+G*) *ITB+G*	100%Hol	DG CHARLEY ET (DEU) 60000538920253 HURTGENLEA YODER MODESTO ET 65000074345903 VG86 7gensVG/EX 1 2/1 13966 305 4.60 642 3.10 433 0	100%Hol
		HUL-STEIN BUTTERFLY (NLD) 63725126230 1 2/3 10116 305 3.97 402 3.56 360 0 2 3/3 13291 305 4.02 534 3.69 490 0	100%Hol	S-S-I MONTROSS JEDI ET 65003123886035 EX93	100%Hol
				HUL-STEIN CALLIDORA (NLD) 63644191119	100%Hol



Zootechnical certificate, in accordance with Regulation (EU) 2016/1012, for entry into the Union 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			
1. Name of issuing breed society / competent authority Holstein UK, Speir House, Stafford Park 1, Telford, Shropshire, TF3 3BD tel 01923 695200 info@holstein-uk.org www.holstein-uk.org			
2. Name of breeding book Herd Book of Holstein UK		3. Name of breed of purebred breeding animal Holstein	
4. Class of the main section of the breeding book where animal is entered Main section			
5. Sex of animal Male		6. Breeding book number of animal HB63000763509222	
7. Identification of purebred breeding animal 7.1 System Ear Tag number 7.2 Individual identification number NL763509222 7.3 Name HUL-STEIN CHIP (NLD)		8. Identity Verification 8.1 Method MST Verified 8.2 Result Genotyped	
9. Date and country of birth of animal 26/10/2021 NLD			
10. Name and address of breeder Bred In Netherlands			
11. Name and address of owner GENUS BREEDING LTD, GENUS/ABS GLOBAL, RUTHIN FREEZING UNIT, LLANRHYDD, RUTHIN, DENBIGHSHIRE, LL15 2UP			
12. Pedigree of the breeding animal including the breed composition			
12.1 Sire Main section DENOVO 16219 ALADDIN ET 65003204165457 Ear US3204165457		12.1.1 Paternal Grandsire Main section PINE-TREE ACURA ET 65003142332520 12.1.2 Paternal Granddam Main section DE-SU LOPEZ 6771 ET 65003141493357	
12.2 Dam Main section HUL-STEIN BUTTERMILK (NLD) 63000621264878 Ear NL621264878		12.2.1 Maternal Grandsire Main section HURTGENLEA RICHARD CHARL ET A2A2 65000074345956 12.2.2 Maternal Granddam Main section HUL-STEIN BUTTERFLY (NLD) 63725126230	
13. Additional information 13.1 Results of performance testing www.holstein-uk.org 13.2 Up-to-date results of the genetic evaluation carried out last on PTA2014 Milk Bf Pt PLI Hds %1 %2 Aug22+1,184 +60.2 +41.1 +£850 0 0 0 ProdRl 67% +0.13% +0.02% PLIRl 63%*Genomic PI* LF +0.10 MA +0.23 TM 0.69 Rl 53% *Genomic PI*			
13.3 Genetic defects and genetic peculiarities of the animal in relation to the breeding programme			
13.4 Other relevant information on purebred breeding animal			
13.5 Other relevant information on parents and grandparents www.holstein-uk.org			
14. Insemination/mating 14.1 Date 14.2 Identification of the fertilising male 14.2.1 Breeding book number and section 14.2.2 Individual identification number 14.2.3 Name 14.2.4 System of identity verification and results			
15. Name of breed society/competent authority/breeding operation/maintaining the breeding book/breeding register into which the purebred breeding animal is intended to be entered/registered			
16. Validation 16. Location of issuer 16.1 Holstein UK, Speir House, Stafford Park 1, Telford, Shropshire, TF3 3BD tel 01923 695200 info@holstein-uk.org www.holstein-uk.org 16.2 Date of issue 30 Sep 2022 16.3 Name and capacity of the signatory Melanie Harmitt, Holstein UK, Acting Managing Director 16.4 Signature 