

# Registration Certificate

for the black and white pure-bred male



## COGENT CARTELL ET

DNA GENOMIC PARENT TEST

HB 01728173400314

Owner and Breeder  
COGENT BREEDING LTD  
LEA LANE  
ALDFORD, CHESTER  
CHESHIRE, CH3 6JQ

100%Hol

PTA2024 Milk	Bf	Pt	PLI	Hds	%1	%2
Aug24+1,049	+44.4	+38.0	+£821	0	0	0
ProdRl	73%	+0.02%	+0.04%	PLIRl	66%*Genomic	PI*
LF +0.72	MA +1.10	TM 1.24	Rl 54%	*Genomic PI*		

Embryo Transfer

Identified by Ear Tag no:


# UK728173400314

## Born 22 Jan 2023

Date registered 20 Oct 2023

<b>PEAK ALTAALANZO ET A2A2 HH6C</b> 65003215425521 100%Hol  PTA2024 Milk Bf Pt PLI Hds %1 %2 Aug24 +660 +42.3 +31.3 +£730 0 0 0 ProdRl 74% +0.18% +0.11% PLIRl 68%*Genomic PI* LF +1.09 MA +0.78  TM 0.60 Rl 57% (Aug24 *Genomic PI*)  1 - VG	<b>PEAK ALTAZAZZLE ET KCBB HH6C HMWF</b> 65003200824445 100%Hol  PTA2024 Milk Bf Pt PLI Aug24 +494 +40.1 +24.6 +£698	<b>PROGENESIS MARIUS ET KCBB</b> 64000012609177 100%Hol
	<b>PEAK ANNALISE ET</b> 65003200824603 100%Hol  PTA2024 Milk Bf Pt PLI Oct24 +627 +29.0 +29.4 +£578 ProdRl 73% +0.04% +0.10% PLIRl 59%*Genomic PI*	<b>PROGENESIS GUINNESS ET A2A2</b> 64000012718981 98%Hol
<b>BOGHILL GLAMOUR CAPTAIN SS CARLIN F ET</b> Ear UK949027117631 01949027117631 VG85(3YR) DCP-GP83 DCH-VG88 RP-GP81 LF-VG87 MA-VG85 100%Hol  PTA2024 Milk Bf Pt PLI Oct24 +821 +39.2 +28.8 +£715 ProdRl 79% +0.02% 0.00% PLIRl 65% *GBR+G* Lac Age M D Bf% Bf Pt% Pt Pi 1 2/1 10067 305 4.63 467 3.41 343 127	<b>GENOSOURCE CAPTAIN ET A2A2</b> 65003147118734 100%Hol  PTA2024 Milk Bf Pt PLI Aug24+1,153 +47.3 +34.2 +£800 ProdRl 99% +0.01% -0.04% PLIRl 92% *ITB+G* TM 1.98 Rl 94% (Aug24 *ITB+G*) 110 - VG	<b>HURTGENLEA RICHARD CHARL ET A2A2 HMWF</b> 65000074345956 100%Hol
	<b>BOGHILL GLAMOUR SASSA V CARLIN A ET</b> 01949027112926 GP84 DCP-VG86 DCH-GP83 RP-VG86 LF-GP84 MA-GP83 100%Hol  SP 2 STARS PTA2024 Milk Bf Pt PLI Oct24 +404 +31.5 +19.4 +£565 ProdRl 81% +0.14% +0.05% PLIRl 67% *GBR+G*  3 2/11 10266 305 4.41 452 3.50 359 99	<b>GENOSOURCE SABRE 35223 ET</b> 65003137839368 VG85 12gensVG/EX 100%Hol
		<b>ABS SASSAFRAS ET</b> 65003141494322 100%Hol
		<b>GLAMOUR BOGHILL VERONA CARLIN C ET</b> 01956051967685 VG85(3YR) SP, 14 STARS  1 2/0 11625 305 5.06 589 3.61 419 141 2 3/8 10154 305 5.77 586 4.36 443 112



<b>Zootechnical certificate, in accordance with Regulation (EU) 2016/1012, for entry into the Union of purebred breeding animals of the following species</b> (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		 holstein & british friesland
<b>1. Name of issuing breed society / competent authority</b> Holstein UK, Scope House, Hortonwood 33, Telford, TF7 1EX tel:01923 695200 info@holstein-uk.org www.holstein-uk.org		
<b>2. Name of breeding book</b> Herd Book of Holstein UK	<b>3. Name of breed of purebred breeding animal</b> Holstein	
<b>4. Class of the main section of the breeding book where animal is entered</b> Main section		
<b>5. Sex of animal</b> Male	<b>6. Breeding book number of animal</b> HB01728173400314	
<b>7. Identification of purebred breeding animal</b>		<b>8. Identity Verification</b>
<b>7.1 System</b>	<b>Ear Tag number</b> UK728173400314	<b>8.1 Method</b> SNP Verified
<b>7.2 Individual identification number</b>		<b>8.2 Result</b> Parentage Verified
<b>7.3 Name</b> COGENT CARTELL ET		
<b>9. Date and country of birth of animal</b> 22/01/2023 UK		
<b>10. Name and address of breeder</b> COGENT BREEDING LTD, LEA LANE, ALDFORD, CHESTER, CHESHIRE, CH3 6JQ		
<b>11. Name and address of owner</b> COGENT BREEDING LTD, LEA LANE, ALDFORD, CHESTER, CHESHIRE, CH3 6JQ		
<b>12. Pedigree of the breeding animal including the breed composition</b>		
<b>12.1 Sire</b> Main section <b>PEAK ALTAALANZO ET A2A2 HH6C</b> 65003215425521 Ear US3215425521	<b>12.1.1 Paternal Grandsire</b> Main section <b>PEAK ALTAZAZZLE ET KCBB HH6C HMWF</b> 65003200824445	
	<b>12.1.2 Paternal Granddam</b> Main section <b>PEAK ANNALISE ET</b> 65003200824603	
<b>12.2 Dam</b> Main section <b>BOGHILL GLAMOUR CAPTAIN SS CARLIN F ET</b> 01949027117631 Ear UK949027117631	<b>12.2.1 Maternal Grandsire</b> Main section <b>GENOSOURCE CAPTAIN ET A2A2</b> 65003147118734	
	<b>12.2.2 Maternal Granddam</b> Main section <b>BOGHILL GLAMOUR SASSA V CARLIN A ET</b> 01949027112926	
<b>13. Additional information</b>		
<b>13.1 Results of performance testing</b> <a href="http://www.holstein-uk.org">www.holstein-uk.org</a>		
<b>13.2 Up-to-date results of the genetic evaluation carried out last on</b>  PTA2024 Milk Bf Pt PLI Hds %1 %2 Aug24+1,049 +44.4 +38.0 +£821 0 0 0 ProdRl 73% +0.02% +0.04% PLIRl 66%*Genomic PI* LF +0.72 MA +1.10 TM 1.24 Rl 54% *Genomic PI*		
<b>13.3 Genetic defects and genetic peculiarities of the animal in relation to the breeding programme</b>		
<b>13.4 Other relevant information on purebred breeding animal</b>		
<b>13.5 Other relevant information on parents and grandparents</b> <a href="http://www.holstein-uk.org">www.holstein-uk.org</a>		
<b>14. Insemination/mating</b>		
<b>14.1 Date</b>		
<b>14.2 Identification of the fertilising male</b>		
<b>14.2.1 Breeding book number and section</b>		
<b>14.2.2 Individual identification number</b>		
<b>14.2.3 Name</b>		
<b>14.2.4 System of identity verification and results</b>		
<b>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</b>		
<b>Validation</b>		
<b>16. Location of issuer</b>		
<b>16.1</b> Holstein UK, Scope House, Hortonwood 33, Telford, TF7 1EX tel:01923 695200 info@holstein-uk.org www.holstein-uk.org		
<b>16.2 Date of issue</b> 23 Oct 2024		
<b>16.3 Name and capacity of the signatory</b> Melanie Harmitt, Holstein UK, Chief Executive Officer		
<b>16.4 Signature</b> 