

Official Pedigree Certificate

Name: **VH Tirsvad Bookem Barkley** HB. No. **255755** Herd ID-Ear No. **23714-02380** Interbull ID **HOLDNKM000000255755** Breed **Danish Holstein**

Birth date: **18.03.2012**

**Breeding Values**

Rolling base 05-2017

Trait	Current evaluation	Reliability	80	90	100	110	120
NTM	15						
Yield	113	98					
Milk	115	98					
Fat	113	98					
Protein	114	98					
Growth	105						
Fertility	92	95					
Birth	110	99					
Calving	99	86					
Udder health	99	95					
Other diseases	105	62					
Hoof health	99	83					
Frame	97						
Feet and legs	127						
Mammary	106						
Milking speed	100						
Temperament	92						
Longevity	108						
Youngstock survival	105	83					

**Production Results Daughters**

	No. daughters/No. herds	Milk, kg (305 days)	Fat, kg	Fat %	Prot, kg	Prot %
1. lactation	133/107	9.166	367	4,0	310	3,4

**EBV**

Milk, kg	Fat, kg	Fat %	Prot, kg	Prot %
1.617	52	3,2	53	3,3



Pedigree confirmed by DNA  
Certificate issued 12-05-2017

**Sire De Su 521 Bookem**

HB. No. **253856**  
HB. No. origin **66636657**  
International ID **HOLUSAM000066636657**  
Born **21.02.2009**  
Country **USA**  
NTM **23**

**Dam Tirsvad Gibor Netto**

Herd ID-Ear No. **41412-01873**  
HB. No. origin -  
Born **28.12.2009**  
Country **Denmark**  
NTM **5**  
Culling date -  
Body Feet/Legs Udder Total score  
82 92 91 91

**Production results**

	Milk	Fat	Prot	Fat	Prot
Average 4,7	12.020	494	412	4,11	3,43
Best lactation	21.598	852	739	3,95	3,42
Lifetime prod.	56.907	2337	1950	4,11	3,43
Av. 305 d.	11.803	484	402	4,10	3,41

**PGS Ensenada Taboo**

HB. No. **251693**  
HB. No. origin **60597003**  
International ID **HOLUSAM000060597003**  
Born **03.03.2003**  
Country **USA**  
NTM **9**

**PGD Clear Echo 822 Ram**

Herd ID-Ear No. -  
HB. No. origin **61765027**  
Born **17.10.2004**  
Country **USA**  
NTM **8**

Body	Feet/Legs	Udder	Total score
12.134	428	398	3,53

**Production results**

	Milk	Fat	Prot	Fat	Prot
Average 0					
Best lactation				0,00	0,00
Lifetime prod.					
Av. 305 d.	12.134	428	398	3,53	3,28

**MGS Gibor**

HB. No. **246624**  
HB. No. origin **7297006288**  
International ID **HOLFRAM007297006288**  
Born **15.08.1997**  
Country **FRANCE**  
NTM **2**

**MGD**

Herd ID-Ear No. **33723-03397**  
HB. No. origin -  
Born **22.01.2007**  
Country **Denmark**  
NTM **4**

Body	Feet/Legs	Udder	Total score
74	76	83	78

**Production results**

	Milk	Fat	Prot	Fat	Prot
Average 3.2	11.670	486	397	4,17	3,40
Best lactation	19.266	815	672	4,23	3,49
Lifetime prod.	37.566	1565	1278	4,17	3,40
Av. 305 d.	11.734	472	387	4,03	3,30

**PGSS Rose-Baum**

HB. No. **244989**  
HB. No. origin **17121203**  
Intld: -  
Country **USA**

**PGSD Plushanski**

HB. No. -  
HB. No. origin **130161039**  
Country **USA**  
Intld: -

**PGDS Ramos**

HB. No. **245785**  
HB. No. origin **341485350**  
Intld: **HOLDEUM000341485350**  
Country **GERMANY**

**PGDD Clear Echo**

HB. No. -  
HB. No. origin **60427332**  
Intld: -  
Country **USA**

**MGSS Gibbon**

HB. No. **237906**  
HB. No. origin **2991000305**  
Intld: **HOLFRAM002991000305**  
Country **FRANCE**

**MGSD Holland ET**

HB. No. -  
HB. No. origin **7292070187**  
Intld: -  
Country **FRANCE**

**MGDS Jeweled-Acres**

HB. No. **249430**  
HB. No. origin **131184495**  
Intld: **HOLUSAM000131184495**  
Country **USA**

**MGDD Tir An O Man**

HB. No. **30010-01493**  
HB. No. origin -  
Intld: **HOLDNKF003001001493**  
Country **Denmark**

**PGSSS End-Road Blac**

HB. No. -  
Intld: **HOLUSAM0000002119660**

**PGSSD Rose-Baum Wi**

HB. No. -  
Intld: **HOLUSAF000014484760**

**PGSDS Out-Jock Choic**

HB. No. -  
Intld: -

**PGSDD Dividina Ridae**

HB. No. -  
Intld: **HOLUSAF000014484760**

**PGDSS Startmore Rud**

HB. No. origin **237638**  
Intld: **HOLCANM000005470579**

**PGDSD Heldine**

HB. No. -  
Intld: **HOLDEUF001015240262**

**PGDSS Lexvold Luke**

HB. No. -  
Intld: -

**PGDDD Clear Echo De**

HB. No. -  
Intld: -

**MGSSS Southwind Bell**

HB. No. origin **226804**  
Intld: **HOLUSAM000001964484**

**MGSSD Colombe**

HB. No. -  
Intld: **HOLFRAF002987038678**

**MGSDS Skalsumer Sun**

HB. No. -  
Intld: -

**MGSDD Festivale**

HB. No. -  
Intld: -

**MGDSS Ricecrest Brett**

HB. No. origin **242436**  
Intld: **HOLUSAM000002289548**

**MGDSD Jeweled-Acres**

HB. No. -  
Intld: **HOLUSAM000002289548**

**MGDSS O-Bee Manfred**

HB. No. -  
Intld: -

**MGDDD Neblina ET**

HB. No. -  
Intld: -

Pedigree certificate issued in accordance with Commission Decision 2005/379/EC for intra-community trade.

Genetic tests

Genetic test	Date	Result
TL	26.06.2012	Free
TV	26.06.2012	Free
TY	15.05.2012	Free
Casein	26.09.2014	