

BROWNBSBASWISS

PEDIGREE

Name and Number: ON-A-WHIM PREMIER

000000068141504

Date of Birth: 04/25/2012 Sex: Male

Tattoo: OAW37

Not Classified

PPR: +143 62%R PTAT: +0.6 65%R (12/16)
PTA: +657m +27f +28p +362NM\$ 65%R (GEN)
PTA PL: +4.0 SCS: +2.86 DPR: +1.3 SCE: +5.2
0 dau. av.

Breeder:
HARGRAVE, CHELSEA

Current Owner:
GENEX COOPERATIVE INC.
ATTN: FRANCINE HOGAN
ITHACA NY



TRIANGLE ACRES PO PAYOFF ET*TM 00000000193627

KORTH, JOHN 02/02/1999

Not Classified

PPR: +27 98%R PTAT: -0.1 98%R (12/16)
PTA: +281m +2f +16p -15NM\$ 99%R (MACE)
PTA PL: -2.4 SCS: +3.00 DPR: -0.6 SCE: +4.7
9530 dau. av. 23860 4.0 946 3.3 786
6032 class. dau. av. FS:83.3 UDC:-0.38 FLC:0.39

R N R DENMARK BROOKE 00000000886577

MICHALOVICH, RONALD M. & E. RENEE 04/19/1999
10/04 3E-E94 E92 E97 E95 E93 E93 (08/09) *CERT*
ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL
7 9 5 7 5 6 6 8 8 8 8 5 5 4 6

PPR: +97 64%R PTAT: +0.7 63%R
PTA: +35m +19f +7p +323NM\$ 93%\$
DEV: +692m +59f +33p (12/16)
02/08 350d 2X 24940 3.9 984 3.5 874 DHIA
03/10 296d 2X 27410 4.0 1098 3.2 883 DHIR
04/09 365d 2X 34920 4.3 1510 3.3 1145 DHIR
07/05 305d 2X 30340 4.0 1215 3.2 957 DHIR
07/05 365d 2X 35440 4.0 1400 3.2 1125 DHIR
Lifetime: 2492d 188460m 7487f 6355p
* 4 YR OLD NOM ALL AMERICAN 2003
* 1st 4 YR OLD SOUTHEAST NATIONAL 2003
* 1st 5 YR OLD OH STATE FAIR 2004
* 1st 4 YR OLD OH STATE FAIR 2003
* 1st BU 5 YR OLD OH STATE FAIR 2004
* 1st BU 4 YR OLD OH STATE FAIR 2003

SUN-MADE VIGOR ET *TM 00000000195618

SUNSHINE GENETICS, INC. 06/02/2001

Not Classified QUALIFIED

PPR: +94 99%R PTAT: +0.5 99%R (12/16)
PTA: +247m -5f +12p +287NM\$ 99%R (MACE)
PTA PL: +5.8 SCS: +2.73 DPR: +1.1 SCE: +5.2
23438 dau. av. 24006 3.9 945 3.3 800
15853 class. dau. av. FS:84.3 UDC:1.06 FLC:0.41 QUALIFIED

SNOW VALLEY DENVER POOH BER 00000000953900

DEBYAH, ARTHUR W. 10/08/2004

Not Classified

PPR: +35 46%R 00%R
PTA: +254m +14f +8p +124NM\$ 62%\$
(12/16)

R N R PAYOFF BROOKINGS ET *TM 00000000198772

MICHALOVICH, RONALD M. & E. RENEE 03/02/2006

Not Classified SUPERIOR

PPR: +162 98%R PTAT: +0.8 98%R (12/16)
PTA: +282m +24f +28p +467NM\$ 99%R (MACE)
PTA PL: +5.7 SCS: +2.74 DPR: +2.9 SCE: +3.9
3885 dau. av. 24774 4.1 1021 3.4 843
2405 class. dau. av. FS:84.2 UDC:0.31 FLC:0.23

SNOW VALLEY VIGOR POOHBEAR 000000470210573

DEBYAH, ARTHUR W. 09/30/2007

AGE FS SS DQ RP MO MS

06/05 2E-E92 E92 E91 E93 E92 E91 (03/14) *CERT*

ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL

6 6 6 4 8 8 4 6 6 6 8 3 4 5 3

PPR: +111 68%R PTAT: +0.5 71%R

PTA: +814m +14f +23p +313NM\$ 92%\$ (GEN)

DEV: +1408m +18f +43p (12/16)

02/02 305d 2X 20976 4.1 862 3.3 696 DHIR

03/06 305d 2X 23450 3.3 783 3.4 794 DHIR

03/06 328d 2X 24720 3.4 836 3.4 844 DHIR

04/06 305d 2X 23600 3.7 869 3.4 810 DHIR

06/05 305d 2X 22180 4.4 981 3.4 763 DHIR

06/05 365d 2X 25720 4.4 1143 3.5 895 DHIR

Lifetime: 2347d 156629m 6237f 5493p

PEDIGREE INFORMATION

Official Brown Swiss Three-Generation Performance Pedigrees are computer generated from information permanently stored on BSCBA files. Information contained in a pedigree includes:

ANIMAL IDENTIFICATION

1. Registration name and number of the animal, its parents, and grandparents (underlined areas).
2. For the animal itself, date of birth, sex, and tattoo.

MALES - PERFORMANCE INFORMATION

1. Current classification rating for Final Score.
2. Sire recognition of 'Superior' or 'Qualified' if eligible.
3. Progressive Performance Ranking (PPR) value and its associated reliability (%R).
4. Predicted Transmitting Ability for Type (PTAT) for Final Score and its reliability (%R).
5. Date of all listed genetic evaluations.
6. Predicted Transmitting Ability (PTA) for production traits of milk, fat, and protein yields, Lifetime Net Merit dollars (NM\$) and its reliability (%R). MACE indicates Interbull evaluation, GEN indicates Genomic evaluation, otherwise USDA evaluation only.
7. Predicted Transmitting Ability (PTA) for Productive Life (PL), Somatic Cell Score (SCS), Daughter Pregnancy Rate (DPR) and Sire Calving Ease (SCE).
8. Number of daughters included in the production evaluation and their 305d, 2x, ME average for milk, %fat, fat, % protein, and protein.
9. Number of classified daughters including their average Final Score (FS), Udder Composite (UDC) rating, and Foot & Leg Composite (FLC).
10. Show Awards

FEMALE - PERFORMANCE INFORMATION

1. Age at most recent classification and the Final Score including any multiple E designation, plus the scores of the five breakdown traits of Substance and Strength(SS), Dairy Quality(DQ), Rump(RP), Mobility(MO) and Mammary System(MS) for cows scored after 6-1-2007 or for cows scored prior to 6-1-2007 the five breakdown traits of Frame(FM), Dairy Character(DC), Body Capacity(BC), Feet & Legs(FL), and Mammary System(MS), followed by the date of classification(month, year). The numeric score associated with each breakdown is that of the most recent classification.

E = Excellent (90-95 points)
V = Very Good (85-89 points)
+ = Good Plus (80-84 points)
G = Good (75-79 points)
F = Fair (65-74 points)
P = Poor (below 65 points)

2. Cow recognition of 'Elite' or 'Certified' if eligible.
3. Linear descriptive type appraisal scores on 15 traits based on a scoring system of 1 to 50 prior to 5/15/03 and a 1 to 9 scale thereafter.

ST - Stature	RR - Rear Legs (rear view)	UW - Udder Width
SR - Strength	RS - Rear Legs (side view)	UC - Udder Cleft
DF - Dairy Form	FA - Foot Angle	UD - Udder Depth
RA - Rump Angle	UA - Fore Udder Attachment	TP - Teat Placement
TW - Thurl Width	UH - Udder Height	TL - Teat Length

4. Progressive Performance Ranking (PPR) and Predicted Transmitting Ability for Type (PTAT).
5. Recognition of 'Superior Brood Cow' if applicable.
6. Predicted Transmitting Ability (PTA) for production traits of milk, fat, and protein yields, Lifetime Net Merit dollars (NM\$), and percentile rank based on Lifetime Net Merit (%NM) labeled (%\$). GEN indicates Genomic evaluation, otherwise USDA evaluation.
7. Management group deviations for milk, fat, and protein yields and date of genetic evaluation run.
8. Official production records.
 - a. Age at calving in years and months.
 - b. Number of days milked (d).
 - c. Times milked per day (2x or 3x).
 - d. Milk in pounds.
 - e. Percent fat.
 - f. Fat in pounds.
 - g. Percent protein.*
 - g. Protein in pounds.*
 - h. Type of record (DHIR or DHIA).* (True Protein as of 5/1/2000)

9. Lifetime totals for number of days, pounds of milk, pounds of fat, and pounds of protein if over 100,000 pounds milk, 4,000 pounds fat, or 3,500 pounds protein.
10. Show and Production Awards

GENETIC RECESSIVE ABNORMALITIES

The following suffixes are used to identify animals tested for or found to be carriers of genetic recessive abnormalities.

(W); (A); (M); (D) - Known Carrier for Weaver, Spiderleg, SMA, or SDM determined by identification of affected offspring or gene test.
(CW); (CA); (CM); (CD) - Confirmed affected animal for Weaver, Spiderleg, SMA, or SDM.
(W*); (A*); (M*); (D*) - Tested Carrier at a confidence level of 90% or above for Weaver, Spiderleg, SMA, or SDM.
*TW; *TA; *TM; *TD - Tested Non-carrier at a confidence level of 90% or above for Weaver, Spiderleg, SMA, or SDM.

GENERAL

1. Young animals without performance information show an estimate of genetic merit given as a parent average (PA).
Parent Average = $1/2(\text{Sire} + \text{Dam})$ for all genetic traits.
2. Breeder and Current owner of animal is listed below the logo.
3. Breeder and birthdate are listed beneath each of the animals name.
4. Date pedigree was printed is listed in lower left-hand corner.
5. Order number is listed in the lower right-hand corner.

Order Number: B00059233