

FROST BITE

NAME

840M003220234128  
INTERNATIONAL NUMBERH0  
BREEDUS3220234128  
ID2020-09-15  
DATE OF BIRTHFROST BITE  
HOL840M003220234128

B

GRANADA

HOL840M003203292278

B

NUGENT

HOL840M003138037833

B

T-SPRUCE FRAZZLED ...

HOL840F003141691462

K

LIONEL

HOL840M003142490309

B

T-SPRUCE SAMURI 63...

HOL840F003143484715

K

## INDEXES

|                         | W    | P    |
|-------------------------|------|------|
| PF INDEX                | 977  | 0.73 |
| PRODUCTION SUBINDEX     | 601  | 0.85 |
| HEALTH SUBINDEX         | 1165 | 0.73 |
| FERTILITY SUBINDEX      | 1235 | 0.60 |
| UDDER AND LEGS SUBINDEX | 1003 | 0.74 |
| FUNCTIONALITY SUBINDEX  | 1081 | 0.58 |
| ECONOMIC INDEX [PLN]    | 3321 | 0.80 |

W wartość  
P powtarzalność

## PRODUCTION

|              | W    | P    |
|--------------|------|------|
| MILK [KG]    | 991  | 0.87 |
| FAT [KG]     | 80.6 | 0.87 |
| FAT%         | 0.41 | 0.87 |
| PROTEIN [KG] | 46.3 | 0.83 |
| PROTEIN%     | 0.13 | 0.83 |
| LACTOSE [KG] | -    | -    |
| LACTOSE%     | -    | -    |
| DAUGHTERS    | -    | 0.87 |
| HERDS        | -    | 0.87 |

## FUNCTIONAL TRAITS

|                            | W   | P    |
|----------------------------|-----|------|
| CONCEPTION RATE OF HEIFERS | 132 | 0.71 |
| CONCEPTION RATE OF COWS    | 140 | 0.61 |
| CALVING INTERVAL           | -   | -    |
| CALVING INTERVAL           | 114 | 0.58 |
| SOMATIC CELL SCORE         | 121 | 0.88 |
| SURVIVAL RATE              | 111 | 0.76 |

## FUNCTIONAL TRAITS - CONFORMATION

| Trait                            | Type of evaluation | EBV | 80          | 100 | 120 | Rep. | Number of daughters | Number of barns |   |   |
|----------------------------------|--------------------|-----|-------------|-----|-----|------|---------------------|-----------------|---|---|
| Frame with Rump                  | -                  | -   | small       |     |     |      |                     | tall            | - | - |
| Dairy Strength                   | -                  | -   | undesirable |     |     |      |                     | desirable       | - | - |
| Feet & Legs                      | I                  | 75  | undesirable | <   |     |      | 0.65                | desirable       | - | - |
| Udder                            | I                  | 108 | undesirable |     |     |      | 0.62                | desirable       | - | - |
| Overall Conformation             | I                  | 91  | undesirable |     |     |      | 0.63                | desirable       | - | - |
| Stature                          | I                  | 83  | short       |     |     |      | 0.86                | tall            | - | - |
| Body Depth                       | I                  | 74  | shallow     | <   |     |      | 0.72                | deep            | - | - |
| Chest Width                      | I                  | 90  | narrow      |     |     |      | 0.80                | wide            | - | - |
| Rump Angle                       | I                  | 85  | high pins   |     |     |      | 0.82                | low pins        | - | - |
| Rump Width                       | I                  | 93  | narrow      |     |     |      | 0.76                | wide            | - | - |
| Rear Leg Set Side View           | I                  | 128 | straight    |     |     |      | 0.85                | sickled         | - | - |
| Foot Angle                       | I                  | 83  | low         |     |     |      | 0.76                | steep           | - | - |
| Rear Leg Set Rear View           | I                  | 78  | toe-out     | <   |     |      | 0.66                | parallel feet   | - | - |
| Fore Udder                       | I                  | 110 | loos        |     |     |      | 0.78                | tight           | - | - |
| Rear Udder Height                | I                  | 111 | short       |     |     |      | 0.74                | very high       | - | - |
| Udder Support (Central Ligament) | I                  | 86  | broke       |     |     |      | 0.64                | strong          | - | - |
| Udder Depth                      | I                  | 105 | very low    |     |     |      | 0.89                | shallow         | - | - |
| Udder Width                      | -                  | -   | narrow      |     |     |      |                     | apart           | - | - |
| Front Teat Placement             | I                  | 93  | apart       |     |     |      | 0.90                | narrow          | - | - |
| Teat Length                      | I                  | 95  | short       |     |     |      | 0.92                | long            | - | - |
| Rear Teat Placement              | I                  | 97  | outside     |     |     |      | 0.87                | inside          | - | - |
| Dairy Character                  | I                  | 89  | coarse      |     |     |      | 0.72                | angular         | - | - |
| Condition                        | I                  | 102 | poor        |     |     |      | 0.74                | tight           | - | - |
| Locomotion                       | I                  | 94  | poor        |     |     |      | 0.66                | excellent       | - | - |
| Bone Structure                   | -                  | -   | poor        |     |     |      |                     | excellent       | - | - |

## WORKABILITY

| Trait         | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Milking Speed | F                  | 95  |    |     |     | 0.27 | 2                   | 1               |
| Temperament   | -                  | -   |    |     |     |      | -                   | -               |

## CALVING

| Trait                 | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|-----------------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Direct Calving Ease   | F                  | 121 |    |     |     | 0.60 | 60                  | 14              |
| Maternal Calving Ease | I                  | 111 |    |     |     | 0.54 | -                   | -               |

| Trait                   | Type of evaluation | EBV | 80 |  |  |  | 100 |  |  |  | 120 |  |  |  | Rep. | Number of daughters | Number of barns |
|-------------------------|--------------------|-----|----|--|--|--|-----|--|--|--|-----|--|--|--|------|---------------------|-----------------|
| Direct Calf Mortality   | F                  | 129 |    |  |  |  |     |  |  |  |     |  |  |  | 0.52 | 63                  | 16              |
| Maternal Calf Mortality | FI                 | 120 |    |  |  |  |     |  |  |  |     |  |  |  | 0.60 | 1                   | 1               |

HOOF HEALTH

| Trait              | Type of evaluation | EBV | 80 |  |  |  | 100 |  |  |  | 120 |  |  |  | Rep. | Number of daughters | Number of barns |
|--------------------|--------------------|-----|----|--|--|--|-----|--|--|--|-----|--|--|--|------|---------------------|-----------------|
| Digital dermatitis | -                  | -   |    |  |  |  |     |  |  |  |     |  |  |  | -    | -                   | -               |