

|   |                                    |
|---|------------------------------------|
| <b>RAIKKONEN</b><br>NAME                        |                                    |
| <b>FRAM001452583337</b><br>INTERNATIONAL NUMBER | <b>HO</b><br>BREED                 |
| <b>FR1452583337</b><br>ID                       | <b>2020-09-07</b><br>DATE OF BIRTH |

|   |  |   |
|---|--|---|
| <b>RAIKKONEN</b><br>HOLFRAM001452583337 | <b>COMPLEX</b><br>HOLDEUM000817155764    | <b>PROGENESIS CAMERON...</b><br>HOLCANM000012434610 |
|   |  | <b>VO? 51166</b><br>HOLDEUF000122451166             |
|   |  | <b>LEANINGHOUSE HELIX...</b><br>HOLB40M003131992881 |
|   | <b>MB SUELLA2</b><br>HOLFRAF001452583027 | <b>MB SUELLA</b><br>HOLFRAF001452582692             |

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**FUNCTIONAL TRAITS**

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**GENETIC TRAITS**

|             |             |             |             |             |             |            |             |            |
|-------------|-------------|-------------|-------------|-------------|-------------|------------|-------------|------------|
| <b>A2A2</b> | <b>BLF</b>  | <b>RP1F</b> | <b>CDF</b>  | <b>CNF</b>  | <b>AK</b>   | <b>VRF</b> | <b>DPF</b>  | <b>X1F</b> |
| <b>HH1F</b> | <b>HH3F</b> | <b>HH4F</b> | <b>HH5F</b> | <b>HH6F</b> | <b>HH7F</b> | <b>AB</b>  | <b>LGBC</b> | <b>POF</b> |
| <b>POF</b>  | <b>SCDC</b> |             |             |             |             |            |             |            |

**PRODUCTION**

|                  |              |           |             |
|------------------|--------------|-----------|-------------|
| PRODUCTION INDEX | <b>186.7</b> | MILK [KG] | <b>1467</b> |
| FAT [KG]         | <b>69.5</b>  | FAT%      | <b>0.1</b>  |
| PROTEIN [KG]     | <b>58.6</b>  | PROTEIN%  | <b>0.09</b> |
| LACTOSE [KG]     | <b>75.4</b>  | LACTOSE%  | <b>0.05</b> |
| DAUGHTERS        | <b>0</b>     | HERDS     | <b>0</b>    |

**FUNCTIONAL TRAITS - CONFORMATION**

| Trait                            | Type of evaluation | EBV | 80          | 100 | 120 | Rel. | Number of daughters | Number of barns |
|----------------------------------|--------------------|-----|-------------|-----|-----|------|---------------------|-----------------|
| Size na Frame with rump          | G                  | 122 | small       |     |     | 0.71 | 0                   | 0               |
| Conformation na Dairy Strength   | G                  | 124 | undesirable |     |     | 0.73 | 0                   | 0               |
| Feet & Legs                      | G                  | 115 | undesirable |     |     | 0.74 | 0                   | 0               |
| Udder                            | G                  | 132 | undesirable |     |     | 0.77 | 0                   | 0               |
| Overall Conformation             | G                  | 131 | undesirable |     |     | 0.78 | 0                   | 0               |
| Stature                          | G                  | 117 | short       |     |     | 0.84 | 0                   | 0               |
| Body Depth                       | G                  | 108 | shallow     |     |     | 0.81 | 0                   | 0               |
| Chest Width                      | G                  | 112 | narrow      |     |     | 0.81 | 0                   | 0               |
| Rump Angle                       | G                  | 94  | high pins   |     |     | 0.83 | 0                   | 0               |
| Rump Width                       | G                  | 119 | narrow      |     |     | 0.82 | 0                   | 0               |
| Rear Leg Set Side View           | G                  | 115 | straight    |     |     | 0.80 | 0                   | 0               |
| Foot Angle                       | G                  | 124 | low         |     |     | 0.76 | 0                   | 0               |
| Rear Leg Set Rear View           | G                  | 106 | toe-out     |     |     | 0.76 | 0                   | 0               |
| Fore Udder                       | G                  | 133 | loos        |     |     | 0.82 | 0                   | 0               |
| Rear Udder Height                | G                  | 135 | short       |     |     | 0.80 | 0                   | 0               |
| Udder Support (Central Ligament) | G                  | 97  | broke       |     |     | 0.79 | 0                   | 0               |
| Udder Depth                      | G                  | 124 | very low    |     |     | 0.84 | 0                   | 0               |
| Udder Width                      | G                  | 138 | narrow      |     |     | 0.75 | 0                   | 0               |
| Front Teat Placement             | G                  | 102 | apart       |     |     | 0.84 | 0                   | 0               |
| Teat Length                      | G                  | 90  | short       |     |     | 0.84 | 0                   | 0               |
| Rear Teat Placement              | G                  | 100 | outside     |     |     | 0.83 | 0                   | 0               |
| Dairy Character                  | G                  | 124 | coarse      |     |     | 0.82 | 0                   | 0               |
| Condition                        | G                  | 91  | poor        |     |     | 0.83 | -                   | -               |
| Locomotion                       | G                  | 107 | poor        |     |     | 0.76 | -                   | -               |
| Bone Structure                   | G                  | 98  | poor        |     |     | 0.75 | 0                   | 0               |

**WORKABILITY**

| Trait         | Type of evaluation | EBV | 80 | 100 | 120 | Rel. | Number of daughters | Number of barns |
|---------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Milking Speed | G                  | 98  |    |     |     | 0.64 | -                   | -               |
| Temperament   | G                  | 100 |    |     |     | 0.54 | -                   | -               |

**CALVING**

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rel. | Number of daughters | Number of barns |
|-------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
|-------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|

| Trait                   | Type of evaluation | EBV | 80 | 100   | 120 | Rel. | Number of daughters | Number of barns |
|-------------------------|--------------------|-----|----|---|-----|------|---------------------|-----------------|
| Direct Calving Ease     | G                  | 87  |    | <div style="width: 100%; height: 10px; background-color: red;"></div>   |     | 0.69 | -                   | -               |
| Maternal Calving Ease   | G                  | 113 |    | <div style="width: 100%; height: 10px; background-color: green;"></div> |     | 0.72 | -                   | -               |
| Direct Calf Mortality   | G                  | 87  |    | <div style="width: 100%; height: 10px; background-color: red;"></div>   |     | 0.67 | -                   | -               |
| Maternal Calf Mortality | G                  | 106 |    | <div style="width: 100%; height: 10px; background-color: green;"></div> |     | 0.76 | -                   | -               |

**ZDROWOTOŚĆ RACIC**

| Trait              | Type of evaluation | EBV | 80 | 100   | 120 | Rel. | Number of daughters | Number of barns |
|--------------------|--------------------|-----|----|---|-----|------|---------------------|-----------------|
| Digital dermatitis | G                  | 106 |    | <div style="width: 100%; height: 10px; background-color: green;"></div> |     | 0.51 | 0                   | 0               |