



## DNA test certificate

Sample ID: A01 0969  
Sample received : 3/22/2017  
Date reported: 3/25/2017

### Animal

### Owner/Breeder

|                           |                     |                           |
|---------------------------|---------------------|---------------------------|
| Name:                     | Felallo-Fulu Maasik | Joel Kuhlmann             |
| Breed:                    | Pumi                | Palsi talu - Meremäe vald |
| Sex:                      | female              | 65319 Miiakse Küla        |
| Birth certificate number: | /                   | Estonia                   |
| Tattoo number:            | /                   | felallo.fulu@gmail.com    |
| Microchip number*:        | 972270000273051     |                           |
| Registration number:      | EST-03555/13        |                           |
| Date of birth:            | 5/9/2013            |                           |

\* We hereby confirm that the identity of animal has been confirmed.

### Test: Primary Lens Luxation (PLL)

## Result: HEALTHY - NON-CARRIER

### Results summary:

| Gene     | Variant c.1473+1G>A | Inheritance         | Zygoty     | Detection method |
|----------|---------------------|---------------------|------------|------------------|
| ADAMTS17 | Not detected        | Autosomal recessive | Homozygous | Sequencing       |

### Interpretation:

An animal that is homozygous with a pair of normal alleles is healthy. None of its offspring will inherit the allele for the disease from this parent.

Maja Perić, mag. biol. mol.  
Laboratory Manager