



## DNA test certificate

Sample ID: A01 0962  
Sample received : 3/22/2017  
Date reported: 3/23/2017

### Animal

### Owner/Breeder

Name:	Felallo-Fulu Kikilips Tilou	Joel Kuhlmann
Breed:	Pumi	Palsi talu - Meremäe vald
Sex:	male	65319 Miikse Küla
Birth certificate number:	/	Estonia
Tattoo number:	/	felallo.fulu@gmail.com
Microchip number*:	981098106412601	
Registration number:	/	
Date of birth:	12/21/2016	

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

### Test: Canine Degenerative Myelopathy (DM)

## Result: HEALTHY - NON-CARRIER

### Results summary:

Gene	Variant c.118G>A	Inheritance	Zygoty	Detection method
SOD1	Not detected	Autosomal recessive	Homozygous	PCR-RFLP

### 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