



DNA test certificate

Sample ID: A01 0954
Sample received : 3/22/2017
Date reported: 3/23/2017

Animal

Owner/Breeder

Name:	Felallo-Fulu Otso	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*:	978101081531801	
Registration number:	/	
Date of birth:	12/15/2016	

* 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