

# GENETIC CERTIFICATE

**Mrs/Mr Lone WENDT MOGELTOFT**  
Tvillingevej 1

2765 Smorum  
Danmark

Name : **It\*Leaena Tormento**

Breed : **Maine Coon**

Identification Nu : **981 100 002 801 036**  
Pedigree Nu : **FDLO 210572**

Sex : **Male**  
Date of birth : **18/04/12**

Sampler :

(, , )

Sampler nu. :

**Sample not authenticated**

Sampling date : 00/00/00

Sampling type : Cheek swab

Sample Nu : **403239**

Receipt date : 19/08/13

Case : 82391 / 43030 / 201307010 - 19/08/13

Reference : 42180 / 0 / 93705

Test : 129553/88537

Result code : 101498

## Polycystic Kidney Disease

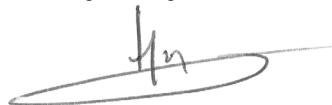
Result : **Normal homozygous**

Tested disease : **Polycystic Kidney Disease**

Interpretation : The animal has two normal copies of PKD1 gene. The animal will not develop a polycystic kidney disease. The animal will not transmit the genetic anomaly to its progeny.

Result date : 22/08/13

Lina MUSELET  
Engineer in genetics



### Explanations :

This test is specific to the cat polycystic kidney disease. This test relies on the detection of the normal form of PKD1 gene and the only defective form known up to date. This test can not be used to detect other forms of hereditary polycystic kidney disease, nor other forms of hereditary kidney disease, nor other kidney ailment acquired during the life span of the animal.

The laboratory ANTAGENE puts at its disposal all resources and means necessary with regards to reliability, quality assurance, and traceability in order to guarantee a result of 99% accuracy.