

GENETIC CERTIFICATE

Mrs Lone WENDT MOGELTOFT
Tvillingevej 1

2765 Smorum
Danmark

Name : **Evergreen's I-Xtazy**

Breed : **Maine Coon**

Identification Nu : **250 269 802 199 349**
Pedigree Nu : **DK FDLO 216863**

Sex : **Male**
Date of birth : **09/05/13**

Sampler :

(, ,)

Sampler nu. :

Sample not authenticated

Sampling date : 00/00/00

Sampling type : Cheek swab

Sample Nu : **446196**

Receipt date : 02/12/14

Case : 98206 / 58095 / 201410710 - 02/12/14

Reference : 42180 / 0 / 114496

Test : 161257/110228

Result code : 130517

Polycystic Kidney Disease

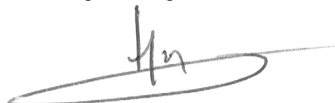
Result : **Normal homozygous**

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 : 09/12/14

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.