

GENETIC CERTIFICATE

Mrs/Mr Lone WENDT MOGELTOFT
Tvillingevej 1

2765 Smorum
Danmark

Name : **Tojo Polaris Jim Morrison**

Breed : **Maine Coon**

Identification Nu : **578 077 000 033 981**
Pedigree Nu : **FOLO 173711**

Sex : **Male**
Date of birth : **19/04/08**

Sampler :

(, ,)

Sampler nu. :

Sample not authenticated

Sampling date : 06/05/12

Sampling type : Cheek swab

Sample Nu : **265615**

Receipt date : 09/05/12

Case : 68235 / 29861 / 201203227 - 09/05/12

Reference : 42180 / 0 / 73438

Test : 99526/68211

Result code : 74556

Polycystic Kidney Disease

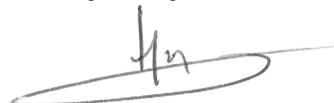
Result : **Normal homozygous**

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 : 14/05/12

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.