

Test name	HYPERTROPHIC CARDIOMYOPATHY (HCM) - MAINE COON (A31P)
Swab Number	11188
Animal Number	15660

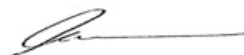
Owner/Breeder	
Name	Malgorzata Puzdrowska
Address	Korzeniowskiego 66a/11 Pruszcz Gdanski POLAND Pomorskie, 83-000.

Animal Details	
Name	MetatronEyes Sailormoon
Sex	Female
Breed	Maine Coon
Registration No. ID	(PL)FPL LO 66992 - 1703-080713-2083 ICW
Microchip No.	900182000203347

Specimen Type	BUCCAL CELLS
Date Received	20/03/2014 7:14:47 AM
Test Result	Clear
Interpretation	The specific HCM mutation is not present. This test identifies the most common mutation currently known to cause HCM in Maine Coon cats. It identifies a mutation in the MYBPC3 gene as described by Meurs et al. If the mutation is not present, it does not mean that the cat will never develop HCM, as other causes are possible. A "Clear" result means that the cat's DNA does not contain this specific mutation. In breeds other than Maine Coon, a positive result indicates that the cat has the specific mutation. Reference: Meurs et al. Human Molecular Genetics 2005, 14, 3587

Date of report: 27 July 2014

Authorised by:



NB: There may be rare instances where the animals colour or pattern in DNA sequence that has not previously been reported.