

Test name	Hypertrophic Cardiomyopathy (HCM) - Maine Coon
Swab Number	3333
Animal Number	4829

Owner/Breeder		
Name	Shireen Booyse	
Address	33 King Street Stawell AUSTRALIA Victoria, 4480.	

Animal Details	
Name	SuperCoons Bagheera
Sex	Female
Breed	Maine Coon
Registration No. ID	
Microchip No.	

Specimen Type	BUCCAL CELLS
Date Received	1/24/2012 12:14:51 PM
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: 30 January 2012 Authorised by:

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