

Test name	HYPERTROPHIC CARDIOMYOPATHY (HCM) - MAINE COON (A31P)
Swab Number	65466
Animal Number	20168

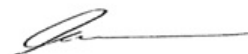
Owner/Breeder	
Name	Lars Einar Hollund
Address	Vaagavegen,68 Sveio NORWAY Hordaland, 5550.

Animal Details	
Name	Winerau Chamomile
Sex	Female
Breed	Maine Coon
Registration No. ID	
Microchip No.	

Specimen Type	BUCCAL CELLS
Date Received	22/04/2015 2:17:45 AM
Test Result	Clear
Interpretation	<p>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.</p> <p>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.</p> <p>In breeds other than Maine Coon, a positive result indicates that the cat has the specific mutation.</p> <p>Reference: Meurs et al. Human Molecular Genetics 2005, 14, 3587</p>

Date of report: 17 June 2015

Authorised by:



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