



Test Report

Katherine A Buetow Branson
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St. Joseph, IL 61873
USA

Optigen Accession #: **08-9433**
Report issued for: **Tony**

OptiGen Test Certificate

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Test Performed: **prcd Mutation Test for PRA**

Registered Name: **Katwala's Carolina Blue**

Breed: **Australian Cattle Dog**

Sex: **Male**

Date of Birth: **August 11, 2006**

Owner(s):

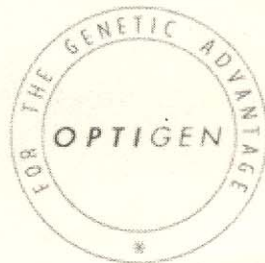
Katherine A Buetow Branson
Danial W Branson

Report Issued: 10/08/2008

Result: **Carrier**
Sample Type: **Blood**

Reg#: **DN15569901**

ID#: **AVID 099*109*008**



Janette S Felix
OptiGen Authorized Signature

www.optigen.com

Test Results: Genotype of your dog is Carrier.

Risk for developing PRA: This dog will never develop the prcd form of PRA (progressive rod-cone degeneration form of Progressive Retinal Atrophy). So far, the only inherited PRA disease known in dogs of your breed is the prcd form of PRA.

Significance for breeding: Carrier dogs should be bred only to a mate of Normal/Clear genotype to avoid producing pups affected with the prcd form of PRA.

For further information, please consult the OptiGen website at www.optigen.com.