



OPTIGEN LLC

for the genetic advantage

Test Report

Denise W Walters
8120 Circle K Dr.
Shingletown, CA 96088
USA

Optigen Accession #: 10-8804
Report issued for: Gunny

OptiGen Test Certificate

Optigen Accession #: 10-8804

Report Issued: 11/18/2010

Test Performed: CEA/CH test

Result: Normal

Sample Type: Swab

Registered Name: Dreamstreets Toy Soldier

Reg#: DN24851003

Breed: Australian Shepherd

ID#: 4B623A4F77

Sex: Male

Date of Birth: June 06, 2009

Owner(s):

Denise W Walters



Susan Peckel
OptiGen Authorized Signature

www.optigen.com

Test Results: Genotype of your dog is Normal.

Risk for developing Collie Eye Anomaly/Choroidal Hypoplasia (CEA/CH): This dog will never develop CEA/CH.

Significance for breeding: This dog can be bred to any mate and will produce no pups affected with CEA/CH.

This interpretation is based on the test result of the DNA test for the specific mutation identified as causing CEA/CH in Australian Shepherds as of the date on this report.

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

International DNA Based Genetic Database: To register this result with OFA, make a copy, sign below, email WITH FEE, to OFA, 2300 E. Nibbeling Blvd, Columbia, MO 65201-3836 or FAX to 373-825-1073. www.ofa.org

I hereby certify that the sample submitted was of the animal described on this application. I authorize the OFA to release all information on the test results thus placing the results in the public domain and I hereby release OFA from any and all liability associated with the release of test information.

Signature of owner or authorized representative: _____