



Certificate Number: **RCDD3622**

Animal Health Trust

**Newmarket
Suffolk, UK**

DNA TEST FOR GENE CAUSING PROGRESSIVE RETINAL ATROPHY (rcd4)

Registered Name: Puronperan Seita

Registration Number: FI15434/11

Microchip/ Tattoo Number: 900182000007773

Breed: **Gordon Setter**

This dog is a CARRIER of progressive retinal atrophy (rcd4).

Authentication code: AC0483467

Explanation of terms:

CARRIER: these dogs have one copy of the mutation and one normal copy of DNA. These dogs will not develop PRA themselves as a result of the rcd4 mutation but they will pass the mutation on to approximately 50% of their offspring. We cannot exclude the possibility that carriers might develop PRA due to other mutations they might carry that are not detected by this test.

Result authorised by: Dr. N. G. Holmes (Genetic Services Manager)

Test completed: 4 July, 2012

Result only applies to sample supplied

Genetic Services, Animal Health Trust, Lanwades Park, Kentford, New market, Suffolk, CB8 7UU, UK

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Any deletions or additions made will invalidate this certificate