



Certificate Number: **EP2228**

Animal Health Trust

**Newmarket
Suffolk, UK**

DNA TEST FOR PROGRESSIVE RETINAL ATROPHY (*cord1*)

Registered Name: Nelvana's Mustang

Registration Number: S60382/2009

Microchip/ Tattoo Number: 578098809034429

Breed: **ENGLISH SPRINGER SPANIEL**

This dog is CLEAR of the *cord1* mutation

Authentication code: AC6689522

Explanation of terms:

This dog has 2 copies of the normal gene and will neither develop the form of PRA caused by the *cord1* mutation, nor pass this mutation to its offspring. English Springer Spaniels with two copies of the *cord1* mutation (i.e. genetically affected) are significantly more likely than other English Springer Spaniels to become clinically affected by *cord1* PRA during their lifetime. This test only detects the form of PRA caused by the *cord1* mutation; it does not detect any other forms of PRA that may be present in English Springer Spaniels.

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

Test completed: 14 April, 2011

Result only applies to sample supplied

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

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Any deletions or additions made will invalidate this certificate