

Certificate Number: SPS2074

Animal Health Trust

Newmarket Suffolk, UK

DNA TEST FOR Shaking Puppy Spongiform LeucoEncephaloMyelopathy (SLEM)

Registered Name: Expecto Patronum aus dem schwarzen Haus Registration Number: VDH/KfT 04/0009988 Microchip/Tattoo Number: 276098106207819 Breed: Border Terrier

This dog is CLEAR of SLEM

Authentication code: AC4607002

Explanation of terms:

CLEAR: these dogs have two normal copies of DNA. Clear dogs will not develop Shaking Puppy Spongiform LeucoEncephaloMyelopathy (SLEM) as a result of this SLEM mutation, although we cannot exclude the possibility they might develop SPS due to other mutations they might carry that are not detected by this test.

Dog ID has been verified by a vet Address: Lutzowstr. 40 42653 Solingen Vet Name: Alexandra Schlupp, Tierarztpraxias

Result authorised by: S.Gunn (Genetic Services Manager) Sample received: 23/07/2018 Sample type: Swab Test completed: 27 July, 2018 Client: Stephan Groenefeld Address: Boehler Weg 25d,Wuppertal,Nordrhein-Westfalen,42285,Germany

Result only applies to sample supplied Genetic Services, Animal Health Trust, Lanwades Park, Kentford, Newmarket, Suffolk, CB8 7UU, UK Tel: 01638 555621 Fax: 01638 555666 E-mail: dnatesting@aht.org.uk

Any deletions or additions made will invalidate this certificate