



PennGen Laboratories | School of Veterinary Medicine | University of Pennsylvania

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DNA Testing: Owner/Patient Report 5/11/2019

Submitter Information

Owner's Name Keith Richardson

Patient Information

Official Name Prairie Wind Evolution's Re-creation

Call Name Spike DOB 3/2/2016 (3 Years 2 Months)

Breed German Shorthair Pointer Sex Male (Intact)

Registration # SR92234202 Microchip # 985112008058997

Testing Information

Submission ID 25543

Testing Date 5/11/2019 Processed By Karthik Raj

Test Lupoid Dermatitis (Exfoliative Cutaneous Lupus Erythematosus)-DNA [Cheek brushes/swabs]

Result Information

Genotype 1-1 (Homozygous Normal)

Phenotype Healthy (Normal, Clear)

Interpretation Homozygous Normals (1-1) will not develop signs of Lupoid Dermatitis (Exfoliative Cutaneous Lupus Erythematosus) and none of their offspring will inherit the mutant (diseased) allele (gene). 1 = Normal allele (gene); 2 = Mutant allele (gene).

Sincerely,

Urs Giger, PD, Dr. med. vet., MS, FVH
Dipl. ACVIM, ECVIM, & ECVCP
Charlotte Newton Sheppard Professor

Karthik Raj, MS
Research Specialist
Josephine Deubler Testing Laboratory