

Date: 10/05/2024

No.: 283893/4

### DNA test result

**Registered name:** TEGENSTAFF ADELAIDE AT SAMA SŁODYCZ

**Species:** dog

**Coat colour:** blue & white

**Breed:** Staffordshire Bull Terrier

**Birth Certificate:**

**Description**

**Date of birth:** 29.11.2022

**Chip No.:** 972274001461743

**Gender:** female

**Tattoo:**

**Sire:** BROOKSTREET CRAICHEAD

**Registration Number:** PKR.III - 97016

**Dam:** TEGANSTAFF DIAMOND IN TH ROUGH

**Owners Name:** Marzena Wojciechowska

**Type of DNA test:** Hereditary cataract [HC]

Marker	Alleles	Genotype
<i>HSF4</i> g.85286582–85286583insC	N/N	CLEAR

N – normal allele, Mut – mutated allele

**Explanation:** Genotype N/N (dominant homozygote) – the animal is not a carrier of the mutation (the animal is healthy – „Clear” – „Normal”). DNA test based on the sequencing analysis of g.85286582–85286583 region of the *HSF4* gene flanking the mutation site (insertion) – g.85286582–85286583insC, not detected mutation (insertion C) in either of the two alleles of the *HSF4* gene.

The result refers only to the sample as received.

VetComplex is not responsible for the accuracy of the information provided by the customer.