

## Advanced Analysis

Extended DLA Haplotype 1: **1001 / 2001**

Extended DLA Haplotype 2: **1016 / 2001**

**Outlier Index (OI): 0.40**

Compare to Breed Average OI: 0.23

**Average Genetic Relatedness (AGR): -0.16**

Compare to Breed Average AGR: -0.02

**Internal Relatedness (IR): 0.04**

Compare to Breed Average IR: 0.02

**Homozygosity by Loci (HL): 0.27**

Compare to Breed Average HL: 0.31

**Percent of Dogs Unrelated (PCUR): 92.64**

Compare to Breed Average PCUR: 55.59%