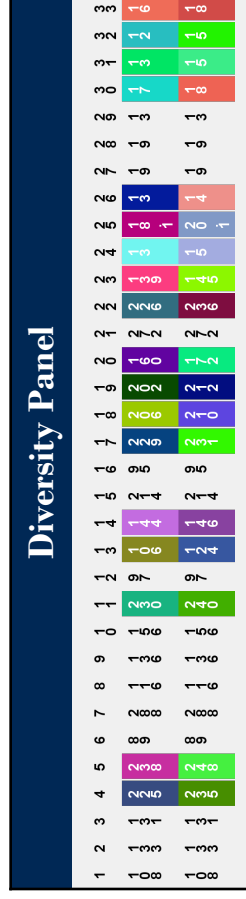
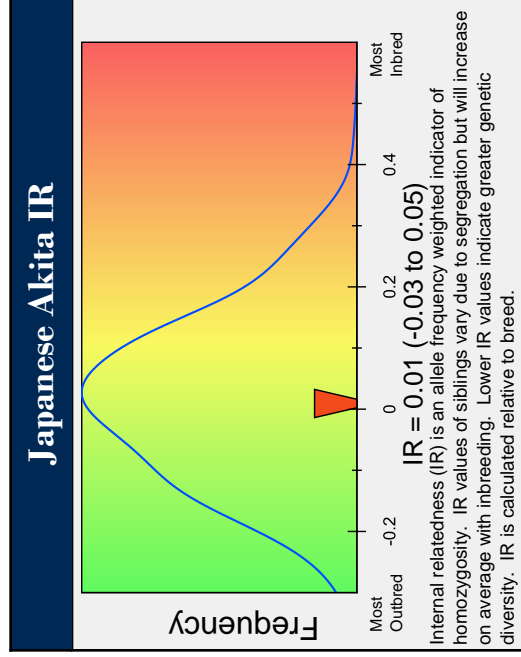


DOG GENETIC DIVERSITY ANALYSIS

FUKI MIZUMI NO INU KENSYA

Breed: Akita: Japanese type
Sex: Female
Color: red
DOB: 2019
Reg: VDH/JA 19-0654

Case: NCD135106
Print Date: December 30, 2020
Report ID: 4688-5473-1971-7060



Japanese Akita DLA

Maintaining diversity in the DLA which helps regulate immune responses is beneficial to a breed. Choosing mates differing in their DLA haplotypes helps maintain diversity in litters.

DLA I	DLA II
Haplotype 1	1029 2037
Haplotype 2	1082 2056



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