

Supplementary Table S1—Characteristics of individual Alaskan Huskies (n = 25) included in the study.

Case	Age of first clinical signs (months)	Age of first clinical signs (grouped less or more than 6 months)	Average clinical sign score	Phenotype details		
				White facial hair Yes=1 No=0	Eye color Blue=1 Brown=0	Oral muosal tags or tissue bands Yes=1 No=0
		Less than 6m=0. Older than 6 months=1				
1	6	1	1.6	1	1	1
2	4	0	0.8	1	1	1
3	8	1	0.8	1	1	1
4	9	1	1.7	1	1	1
5	8	1	1.8	1	1	1
6	10	1	1.7	1	1	1
7	12	1	1.7	1	1	1
8	13	1	2.2	1	1	0
9	7	1	2.2	1	1	0
10	4	0	1.6	0	1	0
11	2	0	1.3	0	0	0
12	3	0	2.8	0	1	0
13	3	0	1.5	1	1	1
14	4	0	1	1	1	1
15	4	0	1.5	0	0	0
16	2	0	2.3	0	1	0
17	10	1	2	1	1	0
18	12	1	1.7	0	1	0
19	8	1	1.6	1	1	1
20	9	1	2.3	1	1	1
21	6	1	2.3	1	1	0
22	6	1	1	1	1	0
23	9	1	1.3	1	1	0
24	1	0	1.3	1	1	1
25	1	0	1.3	1	1	1