

Table 1: Cohort characteristics, including dogs' signalment, coat color, and genotype.

Dog number	Sex	Coat color	Genotype	Number of evaluations	Age at evaluation (range; weeks of age)
1	F	Black	WT	2	9 – 11*
2	M	Yellow	A	6	9 – 33
3	M	Black	C	7	9 – 41
4	F	Black	WT	7	9 – 41
5	M	Black	WT	7	9 – 41
6	M	Black	C	8	9 – 49
7	M	Black	A	1	49
8	M	Black	A	1	303

F, female; M, male; WT, homozygous wild type genotype; C, carrier/heterozygous PTPLA-mutant genotype; A, affected/homozygous PTPLA mutant genotype.

*Dog 1 was euthanized at 12 weeks of age due to unrelated metabolic disease (congenital liver disease).

Table 2: Six-minute walk test findings, listed as mean and standard deviation (SD).

Distance walked is reported in meters. Affected dogs are highlighted by bolded text.

Dog number	Distance walked (mean, SD)	Number of steps (mean, SD)
1	406.9, 76.8	107, 38
2	293.5, 106.1	717, 257
3	601.0, 150.3	961, 166
4	593.4, 153.9	1013, 55
5	492.2, 92.0	1013, 37
6	491.1, 85.3	977, 75
7	256.2, 0	1052, 0
8	9.15, 0	-
Number of evaluations:	39	38