

Supplementary Information File 3. Genotypes of the *SLC12A6* NC_006612.3(XM_014109414.2): c.178_181delinsCATCTCACTCAT variant in reference dog breed populations.

Breed	N (wt/wt)	N (wt/vt)	N (vt/vt)	N (total)
Australian shepherd	27	0	0	27
Beagle	25	0	0	25
Border collie	25	0	0	25
Dachshund	25	0	0	25
English cocker spaniel	25	0	0	25
Fox terrier	14	0	0	14
German shepherd	25	0	0	25
Groenendaeler	50	0	0	50
Jack russell terrier	28	0	0	28
Lakenois	28	0	0	28
Malinois	118	0	0	118
Maltese	25	0	0	25
Old English sheepdog	9	0	0	9
Rottweiler	26	0	0	26
Shetland sheepdog	25	0	0	25
Tervueren	50	0	0	50
Vizsla	11	0	0	11
Yorkshire terrier	26	0	0	26

N: number of animals

wt: wild type allele

vt: variant type allele