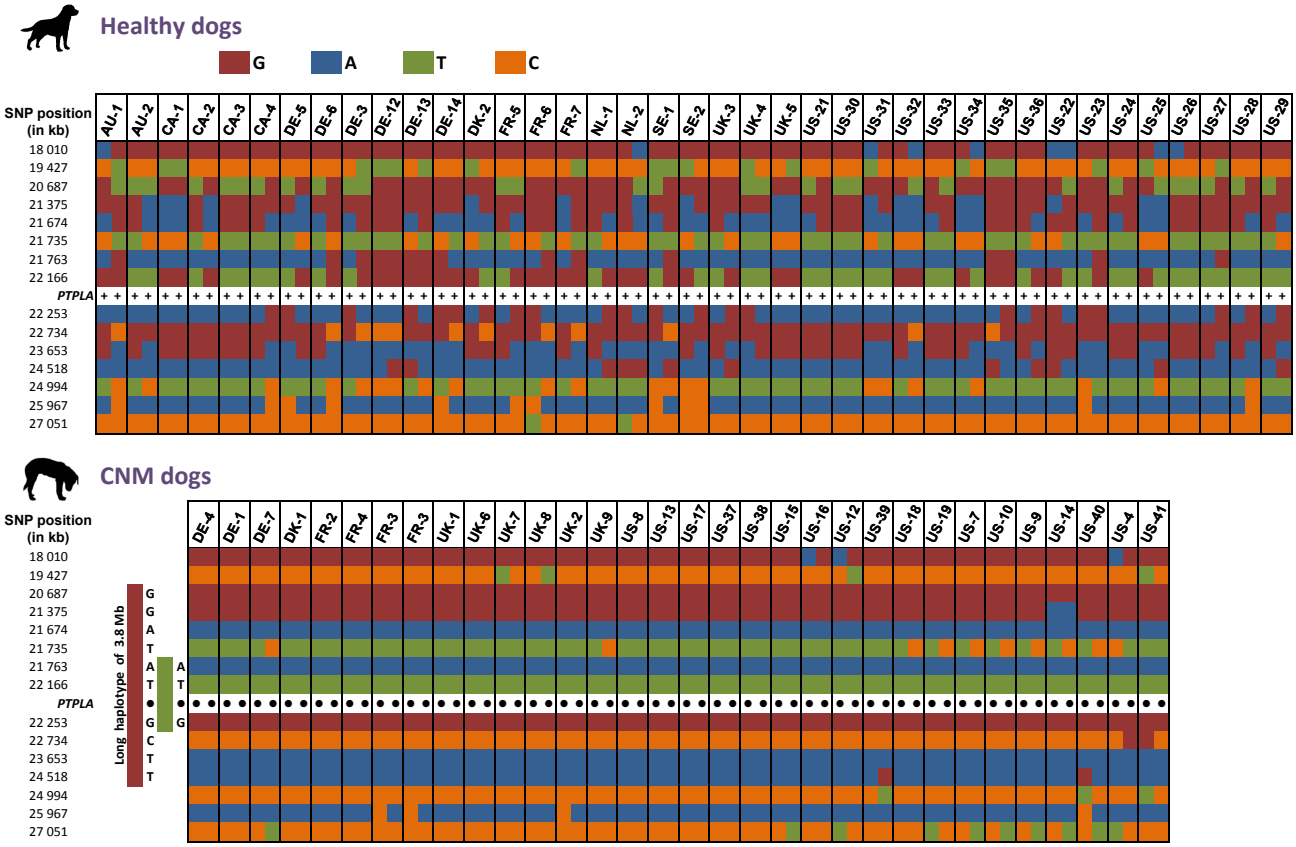
Figure S3


Healthy dogs
G
A
T
C
SNP position (in kb)
AU-1 AU-2 CA-1 CA-2 CA-3 CA-4 DE-5 DE-6 DE-3 DE-12 DE-13 DE-14 DK-2 FR-5 FR-6 FR-7 NL-1 NL-2 SE-1 SE-2 UK-3 UK-4 UK-5 US-21 US-30 US-31 US-32 US-33 US-34 US-35 US-36 US-22 US-23 US-24 US-25 US-26 US-27 US-28 US-29
18 010
19 427
20 687
21 375
21 674
21 735
21 763
22 166
PTPLA
22 253
22 734
23 653
24 518
24 994
25 967
27 051
CNM dogs
SNP position (in kb)
DE-4 DE-1 DE-7 DK-1 FR-2 FR-4 FR-3 FR-3 UK-1 UK-6 UK-7 UK-8 UK-2 UK-9 US-8 US-13 US-17 US-37 US-38 US-15 US-16 US-12 US-39 US-18 US-19 US-7 US-10 US-9 US-14 US-40 US-4 US-41
Long haplotype of 3.8 Mb
G G A T A T G C T T
A T G