

Supplemental Figure 3. Snapshot from Ensembl genome browser (CanFam 2.0) indicating part of poly(A) retrotransposon (red box) as putative exon in Boxer reference sequence.

([http://dec2011.archive.ensembl.org/Canis\\_familiaris/Location/Compara\\_Alignment?chr=34;end=14249652;r=34:14249403-14249652;start=14249403](http://dec2011.archive.ensembl.org/Canis_familiaris/Location/Compara_Alignment?chr=34;end=14249652;r=34:14249403-14249652;start=14249403)).

Location: 34:14249403-14249652      Go      Gene:

Key

Features      **Archive ensemblexons**

Canis lupus familiaris > [chromosome:BROAD2:34:14249403:14249652:1](#)

Canis lupus familiaris	CAGATCAGACATTACTCTAACTATTGCTATTTGTATA	GGAAACACTGTCCTGGGTTAATG
Canis lupus familiaris	TGCATGTTGAGTATTTCCCACCC	TACTTTCTGGCATATGCATCTTGTTGGAGGATCA
Canis lupus familiaris	TTTTCTTGCTTAA	<b>AAAAAGGAAAATCAAAAAAAAGGAAAATC</b>
Canis lupus familiaris	AGGAGGCCCTTGACAA	ACTTCCCCACTCTTGTGTCCGTATATGTCTCCTTTCCC
Canis lupus familiaris	TGCTTGATGA	