

.GGGCCCGGCTG...

 AGGTCATGACT....

 ..GGCATTCCTCCT..

TCTGAAGAGTA

 ..AATTCAGTGAA..

 TTGCTTTTGTGTA....

 * ****

logo

Boxer 2 (L)

Great Dane (XL)

Basenji (S)

German Shepherd (L)

Labrador Retriever (L)

Boxer 1 (L)

consensus

non-conserved

$\geq 50\%$ conserved