1 TNFRSF17

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is preferentially expressed in mature B lymphocytes, and may be important for B cell development and autoimmune response. This receptor has been shown to specifically bind to the tumor necrosis factor (ligand) superfamily, member 13b (TNFSF13B/TALL-1/BAFF), and to lead to NF-kappaB and MAPK8/JNK activation. This receptor also binds to various TRAF family members, and thus may transduce signals for cell survival and proliferation.

This gene was found with no expression in human and the expression level in bats is very low.

Figure 1: IGV Genome Browser screenshot of gene TNFRSF17.

Figure 2: UCSC Genome Browser screenshot of gene TNFRSF17.