

# 1 TNFRSF10B

The protein encoded by this gene is a member of the TNF-receptor superfamily, and contains an intracellular death domain. This receptor can be activated by tumor necrosis factor-related apoptosis inducing ligand (TNFSF10/TRAIL/APO-2L), and transduces an apoptosis signal. Studies with FADD-deficient mice suggested that FADD, a death domain containing adaptor protein, is required for the apoptosis mediated by this protein.

This gene was found to be with no significant different expression in human probes, and no promising homolog was found in bat.



Figure 1: IGV Genome Browser screenshot of gene TNFRSF10B.

Figure 2: UCSC Genome Browser screenshot of gene TNFRSF10B.