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32-20020: Recombinant Human BAFF Receptor(Discontinued)

Alternative Name : BAFFR, TNFRSF13C, BLyS receptor 3

Description

Source: E.coli
BAFF Receptor (BAFFR), a member of the TNFR superfamily, is highly expressed in the spleen, lymph nodes, and resting B cells, and to some extent in activated B cells, resting CD4+ cells and peripheral blood leukocytes. BAFFR is a type III transmembrane protein that binds with high specificity to BAFF (TNFSF13B). BAFFR/BAFF signaling plays a critical role in B cell survival and maturation. Recombinant Human BAFFR is a 76 amino acid polypeptide (7.7 kDa) corresponding to the extracellular portion of the full BAFFR protein.

Product Info

Amount : 10 µg / 50 µg
Purification : Purity: >= 95% by SDS-PAGE gel and HPLC analyses.
Amino Acid : MRRGPRSLRG RDAPAPTPCV PAECFDLLVR HCVACGLLRT PRPKPAGASS PAPRTALQPQ ESVGAGAGEA ALPLPG

Application Note

Determined by its ability to block BAFF induced mouse splenocyte survival. The expected ED50 for this effect is 2.0-4.0 ?g/ml in the presence of 1.0?g/ml of human soluble BAFF.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.