

32-1802: TNFRSF6B Recombinant Protein

Alternative Name : Tumor Necrosis Factor Receptor Superfamily,Member 6b Decoy,Decoy Receptor For Fas Ligand,Decoy Receptor 3,DCR3,M68E,M68,TR6,DJ583P15.1.1,DcR3.

Description

Source : Escherichia Coli. TNFRSF6B Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 294 amino acids (30-300aa) and having a molecular mass of 32.1kDa.TNFRSF6B is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. TNFRSF6B is a member of the Tumor necrosis factor receptor superfamily. TNFRSF6B performs as a decoy receptor which races against death receptors for ligand binding. TNFRSF6B has a regulatory role in suppressing FasL- and LIGHT-mediated cell death and T cell activation in addition to inducing angiogenesis via neutralization of TL1A.

Product Info

Amount : 20 µg
Purification : Greater than 85% as determined by SDS-PAGE.
Content : TNFRSF6B protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.
Storage condition : Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time.For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Please avoid freeze thaw cycles.
Amino Acid : MGSSHHHHHH SSSLVPRGSH MGSVAETPTY PWRDAETGER LVCAQCPPGT FVQRPCRDS
PTTCGPCPPR HYTQFWNYLE RCRYCNVLCG EREEEARACH ATHNRACRCR TGFFAHAGFC
LEHASCPPGA GVIAPGTPSQ NTQCQPCPPG TFSASSSSSE QCQPHRNCTA LGLALNVPGS SSHDTLCTSC
TGFPLSTRVP GAEECERAVI DFVAFQDISI KRLQRLQLAL EAPEGWGPTP RAGRAALQLK LRRRLTELLG
AQDGALLVRL LQALRVARMP GLERSVRERF LPVH.

