

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 SSGLVPRGSH MGSVAETPTY PWRDAETGER LVCAQCPPGT FVQRPCRRDS
 PTTGCGCPPR HYTQFWNYLE RCRYCNVLCG EREEEARACH ATHNRACRCR TGFFAHAGFC
 LEHASCPPGA GVIAPGTPSQ NTQCQPCPPG TFSASSSSSE QCQPHRNCTA LGLALNVP GS SSSHTLCTSC
 TGFP LSTRVP GAEECERAVI DFVAFQDISI KRLQRLQLAL EAPGEGWGPTP RAGRAALQLK LRRRLTELLG
 AQDGALLVRL LQALRVARMP GLERSVRERF LPVH.

