

## 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

<b>Amount :</b>	20 µg
<b>Purification :</b>	Greater than 85% as determined by SDS-PAGE.
<b>Content :</b>	TNFRSF6B protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.
<b>Storage condition :</b>	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.
<b>Amino Acid :</b>	MGSSHHHHHH SGLVPRGSH MGSVAETPTY PWRDAETGER LVCAQCPPGT FVQRPCRDRS PTTCGCPPPR HYTQFWNYLE RCRYCNVLCG EREEEARACH ATHNRACRCR TGFFAHAGFC LEHASCPPGA GVIAPGTPSQ NTQCQPCPPG TFSASSSSSE QCQPHRNCTA LGLALNVPGS SSHDTLCTSC TGFPLSTRVP GAEECERAVI DFVAFQDISI KRLQRLQLAL EAPEGWGPTP RAGRAALQLK LRRRLTELLG AQDGALLVRL LQALRVARMP GLERSVRERF LPVH.

