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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 Histag 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.

TNFRSF6B protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and Content:

10% glycerol.

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of Storage condition:

time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please

avoid freeze thaw cycles.

MGSSHHHHHH SSGLVPRGSH MGSVAETPTY PWRDAETGER LVCAQCPPGT FVQRPCRRDS Amino Acid:

> PTTCGPCPPR HYTQFWNYLE RCRYCNVLCG EREEEARACH ATHNRACRCR TGFFAHAGFC LEHASCPPGA GVIAPGTPSQ NTQCQPCPPG TFSASSSSSE QCQPHRNCTA LGLALNVPGS SSHDTLCTSC TGFPLSTRVP GAEECERAVI DFVAFQDISI KRLQRLLQAL EAPEGWGPTP RAGRAALQLK LRRRLTELLG AQDGALLVRL LQALRVARMP GLERSVRERF LPVH.

