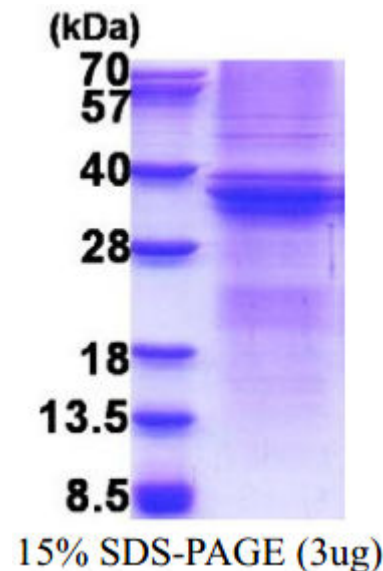


# TNFRSF6B, human recombinant

<b>CATALOG #:</b>	7329-100	100 µg
<b>ALTERNATE NAMES:</b>	Tumor necrosis factor receptor superfamily member 6B	
<b>SOURCE:</b>	E. coli	
<b>PURITY:</b>	> 85% by SDS-PAGE	
<b>MOL. WEIGHT:</b>	32.1 kDa (294 aa, 30-300 aa + His Tag), confirmed by MALDI-TOF.	
<b>ENDOTOXIN LEVEL:</b>	< 1.0 EU per 1 µg of protein	
<b>FORM:</b>	Liquid	
<b>FORMULATION:</b>	1 mg/ml in 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol and 2 M Urea	



TNFRSF6B, human recombinant

**STORAGE CONDITIONS:** Can be stored at 4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.

**DESCRIPTION:** TNFRSF6B belongs to Tumor necrosis factor receptor superfamily. It acts as a decoy receptor that competes with death receptors for ligand binding. This protein is postulated to play a regulatory role in suppressing FasL- and LIGHT-mediated cell death and T cell activation as well as to induce angiogenesis via neutralization of TL1A. Recombinant human TNFRSF6B protein, fused to His-tag at N-terminus, was expressed in E.coli.

<b>AMINO ACID SEQUENCE:</b>	MGSSHHHHHH	SSGLVPRGSH	MGVAETPTY
PWRDAETGER	LVCAQCPPGT	FVQRPCRRDS	PTTCGPCPPR
HYTQFWNYLE	EREEEARACH	ATHNRACRCR	TGFFAHAGFC
LEHASCPPGA	NTQCQPCPPG	TFSASSSSSE	QCQPHRNCTA
LGLALNVPGS	GVIAPGTPSQ	GAEECERAVI	DFVAFQDISI
KRLQRLQLAL	SSHDTLCTSC	LRRRLTELLG	AQDGALLVRL
LQALRVARMP	EAPGEGWGPTP	GLERSVRERF	LPVH

**RELATED PRODUCTS:**

- Human Cell<sup>exp</sup> Human Recombinant TNF-alpha (Cat # 6482-10, -50)
- TNF-alpha, human recombinant (Cat. No. 1050-10, -50, -1000)
- TNF-alpha, murine recombinant (Cat. No. 1051-10, -50, -1000)
- TNF-alpha, rat recombinant (Cat. No. 1052-10, -50, -1000)
- TNF-alpha Antibody (Cat. No. 3052R-100)
- TNF-alpha Antibody (Cat. No. 3053R-100)
- TNF-alpha Antibody (Cat. No. 3054-100)

**FOR RESEARCH USE ONLY! Not to be used in humans.**

