Active Recombinant Human TNFRSF6B Protein, His-tagged

Cat. No. TNFRSF6B-633H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant Human TNFRSF6B Protein(O95407) (Met1-Ser195) was expressed in Insect Cells with a polyhistidine tag at the C-terminus.
Species	Human
Source	Insect Cells
ProteinLength	1-195 aa
Form	Lyophilized from sterile 20 mM PB,300 mM NaCl, 10% Glycerol, pH 7.0.
Bio-activity	Immobilized Recombinant Human DcR3/TNFRSF6B Protein (His Tag) at 2 μg/mL (100 μL/well) can bind Recombinant Human TL1A / TNFSF15 Protein (Fc Tag), the EC50 is 10-30 ng/mL.
Molecular Mass	The recombinant Human TNFRSF6B comprises 179 amino acids and has a predicted molecular mass of 19.74 kDa. It migrates as approximately 24.5 kDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per μg protein as determined by the LAL method.
Purity	≥ 95 % as determined by SDS-PAGE. ≥ 90 % as determined by SEC-HPLC.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein

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	be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	TNFRSF6B tumor necrosis factor receptor superfamily, member 6b, decoy [Homo sapiens]
Official Symbol	TNFRSF6B
Synonyms	TNFRSF6B; tumor necrosis factor receptor superfamily, member 6b, decoy; tumor necrosis factor receptor superfamily member 6B; DcR3; DCR3; M68; TR6; decoy receptor 3; decoy receptor for Fas ligand; M68E; DJ583P15.1.1;
Gene ID	8771
mRNA Refseq	NM_003823
Protein Refseq	NP_003814
MIM	603361
UniProt ID	O95407

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