

Recombinant Human TNFRSF10B, Fc-His tagged

Cat. No. TNFRSF10B-884H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TNFRSF10B extracellular domain (NP_003833.3) (Met 1-Glu 182), fused with the polyhistidine-tagged Fc region of human IgG1 at the C-terminus, was produced in Human Cell.
Species	Human
Source	Human Cells
ProteinLength	1-182 a.a.
Form	Lyophilized from sterile PBS, pH 7.4
Molecular Mass	The recombinant human TNFRSF10B/Fc is a disulfide-linked homodimer. The reduced monomer consists of 375 amino acids and has a predicted molecular mass of 42.4 kDa. As a result of glycosylation, the apparent molecular mass of rh TNFRSF10B/Fc monomer migrates with an apparent molecular mass of 50 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~ -70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name TNFRSF10B tumor necrosis factor receptor superfamily, member 10b [*Homo sapiens*]

Official Symbol TNFRSF10B

Gene ID 8795

mRNA Refseq NM_003842

Protein Refseq NP_003833

MIM 603612

UniProt ID O14763

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