

Recombinant Human TNFRSF10D, Fc-His tagged

Cat. No. TNFRSF10D-885H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Human TNFRSF10D extracellular domain (Met 1-His 211) (NP_003831.2), 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 1-211 a.a.

Form Lyophilized from sterile PBS, pH 7.4

Molecular Mass The recombinant human TNFRSF10D/Fc is a disulfide-linked homodimeric protein after removal of the signal peptide. The reduced monomer consists of 403 amino acids and predicts a molecular mass of 44.7 kDa. As a result of glycosylation, rhTNFRSF10D/Fc monomer migrates with the molecular mass of approximately 65-80 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**

TNFRSF10D tumor necrosis factor receptor superfamily, member 10d, decoy with truncated death domain [Homo sapiens]

Official Symbol

TNFRSF10D

Gene ID

8793

mRNA Refseq

NM_003840

Protein Refseq

NP_003831

MIM

603614

UniProt ID

Q9UBN6

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