

Recombinant Human TNFRSF13B, His tagged

Cat. No. TNFRSF13B-567H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Human TNFRSF13B (O14836-2) isoform 2 extracellular domain (Ser 2-Thr 120), fused with a polyhistidine tag at the C-terminus and a signal peptide at the N-terminus, was produced in Human Cell.

Species Human

Source HEK293

ProteinLength Ser 2-Thr 120

Form Lyophilized from sterile PBS, pH 7.4

Molecular Mass The recombinant human TNFRSF13B consists of 130 amino acids and has a predicted molecular mass of 14.8 kDa. In SDS-PAGE under reducing conditions, the apparent molecular mass of rhTNFRSF13B is approximately 14-22 kDa due to different glycosylation.

Endotoxin < 1.0 EU per µg of the protein as determined by the LAL method

Purity > 90 % as determined by SDS-PAGE

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 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 of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name TNFRSF13B tumor necrosis factor receptor superfamily, member 13B [Homo sapiens]

Official Symbol TNFRSF13B

Synonyms TNFRSF13B; tumor necrosis factor receptor superfamily, member 13B; tumor necrosis factor receptor superfamily member 13B; CD267; TACI; tumor necrosis factor receptor 13B; transmembrane activator and CAML interactor; CVID; CVID2; TNFRSF14B; FLJ39942; MGC39952; MGC133214;

Gene ID 23495

mRNA Refseq NM_012452

Protein Refseq NP_036584

MIM 604907

UniProt ID O14836

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