

TNFSF10/TRAIL/CD253 recombinant protein

Recombinant Human TNFSF10/TRAIL/CD253 Protein

CATALOG # AAA282555	HOST E coli
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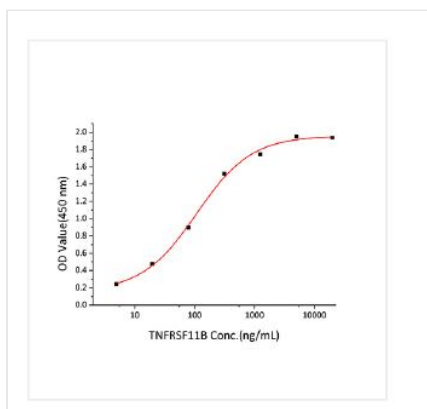
PRODUCT SYNONYMS

TNFSF10/TRAIL/CD253; Recombinant Human TNFSF10/TRAIL/CD253 Protein; TNFSF10; APO2L; Apo-2L; CD253; TL2; TNLG6A; TRAIL; TNFSF10/TRAIL/CD253 recombinant protein

PRODUCT SPECIFICATIONS

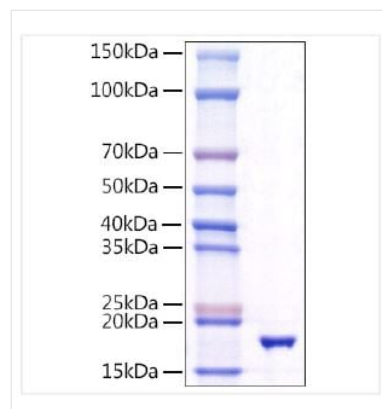
Host	E coli
Purity/Purification	> 95% by SDS-PAGE.
Form/Format	Liquid Lyophilized from a 0.22 um filtered solution of PBS, pH 7.4.
Species	Human
Tag	No tag
Preparation and Storage	Store the lyophilized protein at -20 to -80 degree C for 12 months. After reconstitution, the protein solution is stable at -20 degree C for 3 months, at 2-8 degree C for up to 1 week. Avoid repeated freeze/thaw cycles. Ship: Ice Pack

IMAGES



Application Data

Immobilized Human TNFSF10 Protein at 5 ug/mL (100 uL/well) can bind HumanTNFRSF11B with a linear range of 0.0012-107.86 ng/mL.



SDS-PAGE

Active Recombinant Human TNFSF10/TRAIL/CD253 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 18kDa.

ADDITIONAL INFORMATION

Related Product Information for TNFSF10/TRAIL/CD253 recombinant protein	Recombinant Human TNFSF10/TRAIL/CD253 Protein is produced by <i>E coli</i> expression system. The target protein is expressed with sequence (Val114-Gly281) of human TNFSF10/TRAIL/CD253 (Accession #NP_003801.1) fused with a additional amino acid free.
Product Categories/Family for TNFSF10/TRAIL/CD253 recombinant protein	Cytokines & Cytokine receptors

NCBI AND UNIPROT INFORMATION

NCBI GI #	300193032
NCBI GeneID	8743
NCBI Accession #	NP_001177871.1
NCBI GenBank Nucleotide #	NM_001190942.1
UniProt Accession #	P50591; A1Y9B3
Molecular Weight	32,509 Da
NCBI Official Full Name	tumor necrosis factor ligand superfamily member 10 isoform 2
NCBI Official Synonym Full Names	tumor necrosis factor (ligand) superfamily, member 10
NCBI Official Symbol	TNFSF10
NCBI Official Synonym Symbols	TL2; APO2L; CD253; TRAIL; Apo-2L
NCBI Protein Information	tumor necrosis factor ligand superfamily member 10; Apo-2 ligand; TNF-related apoptosis inducing ligand TRAIL; tumor necrosis factor (ligand) family, member 10; chemokine tumor necrosis factor ligand superfamily member 10; tumor necrosis factor apoptosis-
UniProt Protein Name	Tumor necrosis factor ligand superfamily member 10
UniProt Gene Name	TNFSF10
UniProt Synonym Gene Names	APO2L; TRAIL; Apo-2L
UniProt Entry Name	TNF10_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/tnfsf10-recombinant-protein-e-coli/282555>