

TNFRSF9/4-1BB/CD137 recombinant protein

Recombinant Human TNFRSF9/4-1BB/CD137 Protein

CATALOG #
AAA282602

HOST
HEK293 cells

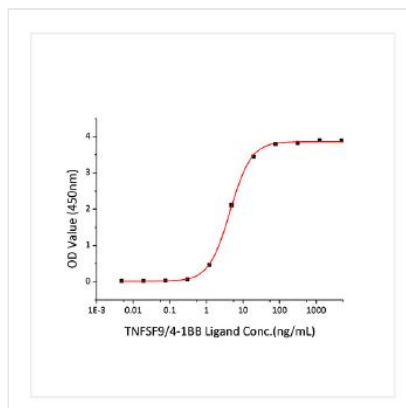
PRODUCT SYNONYMS

TNFRSF9/4-1BB/CD137; Recombinant Human TNFRSF9/4-1BB/CD137 Protein; ILA; 4-1BB; CD137; CDw137; TNFRSF9; TNFRSF9/4-1BB/CD137 recombinant protein

PRODUCT SPECIFICATIONS

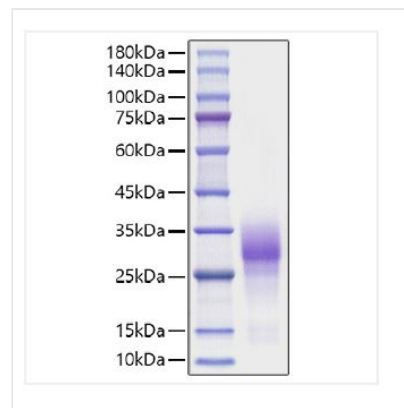
Host	HEK293 cells
Purity/Purification	> 97% by SDS-PAGE.
Form/Format	Liquid Lyophilized from a 0.22 um filtered solution of PBS, pH 7.4.
Species	Human
Endotoxin	< 0.1EU/ug
Tag	C-6His
Bioactivity	Measured by its binding ability in a functional ELISA. Immobilized Human TNFRSF9 at 2 ug/mL (100 uL/well) can bind Human TNFSF9 with a linear range of 1-4.4 ng/mL.
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 TNFRSF9 (#AAA282602) at 2 ug/mL (100 uL/well) can bind Human TNFSF9 with a linear range of 1-4.4 ng/mL.



SDS-PAGE

Active Recombinant Human TNFRSF9/4-1BB/CD137 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 25-35 kDa.

ADDITIONAL INFORMATION

Related Product Information for TNFRSF9/4-1BB/CD137 recombinant protein

Recombinant Human Leukemia inhibitory factor/LIF Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Ser23-Phe202) of human Leukemia inhibitory factor/LIF (Accession #NP_002300.1) fused with and a 6×His tag at the C-terminus.

Product Categories/Family for
TNFRSF9/4-1BB/CD137 recombinant
protein

Immune Checkpoint

NCBI AND UNIPROT INFORMATION

NCBI GI #	5730095
NCBI GeneID	3604
NCBI Accession #	NP_001552.2
NCBI GenBank Nucleotide #	NM_001561.5
UniProt Accession #	Q07011; AAB34924
Molecular Weight	27,899 Da
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 9
NCBI Official Synonym Full Names	tumor necrosis factor receptor superfamily, member 9
NCBI Official Symbol	TNFRSF9
NCBI Official Synonym Symbols	ILA; 4-1BB; CD137; CDw137
NCBI Protein Information	tumor necrosis factor receptor superfamily member 9; CD137 antigen; T cell antigen ILA; T-cell antigen ILA; 4-1BB ligand receptor; homolog of mouse 4-1BB; receptor protein 4-1BB; T-cell antigen 4-1BB homolog; induced by lymphocyte activation (ILA); interl
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 9
UniProt Gene Name	TNFRSF9
UniProt Synonym Gene Names	CD137; ILA
UniProt Entry Name	TNR9_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://www.aaabiotech.com/tnfrsf9-recombinant-protein-hek293-cells/282602>