

TNFRSF4/OX40/CD134 recombinant protein

Recombinant Human TNFRSF4/OX40/CD134 Protein

CATALOG #
AAA282474

HOST
HEK293 cells

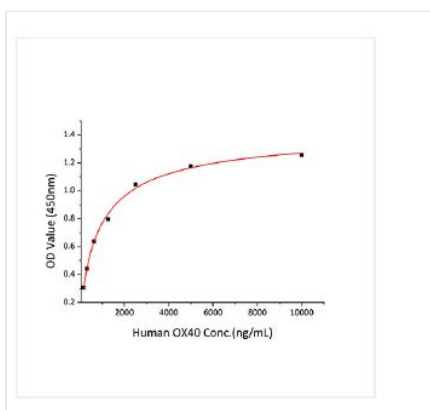
PRODUCT SYNONYMS

TNFRSF4/OX40/CD134; Recombinant Human TNFRSF4/OX40/CD134 Protein; TNFRSF4; ACT35; CD134; IMD16; OX40; TXGP1L; TNFRSF4/OX40/CD134 recombinant protein

PRODUCT SPECIFICATIONS

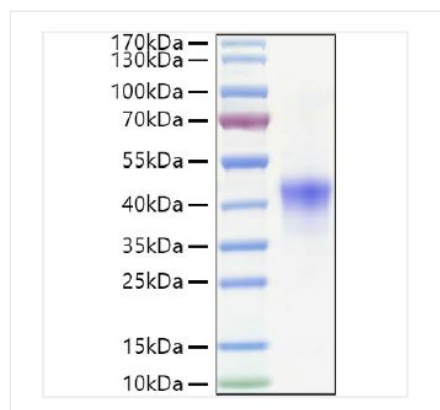
Host	HEK293 cells
Purity/Purification	> 90% by SDS-PAGE.
Form/Format	Liquid Lyophilized from a 0.22 um filtered solution of PBS, pH 7.4.
Species	Human
Tag	C-His
Bioactivity	Measured by its binding ability in a functional ELISA. Immobilized Human OX40 at 2 ug/mL (100 uL/well) can bind Human OX40 Ligand/TNFSF4 Protein with a linear range of 156.25-872.87 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 OX40 at 2 ug/mL (100 uL/well) can bind Human OX40 Ligand/TNFSF4 Protein with a linear range of 156.25-872.87 ng/mL.



SDS-PAGE

Active Recombinant Human TNFRSF4/OX40/CD134 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 40-45kDa.

ADDITIONAL INFORMATION

Related Product Information for TNFRSF4/OX40/CD134 recombinant protein

Recombinant Human TNFRSF4/OX40/CD134 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Leu29-Ala216) of human OX40/TNFRSF4/CD134 (Accession #NP_003318.1) fused with a 6×His tag at the C-terminus.

Product Categories/Family for
TNFRSF4/OX40/CD134 recombinant
protein

Immune Checkpoint; Bio-Markers & CD Antigens; TNF family; Biosimilar Drug Targets

NCBI AND UNIPROT INFORMATION

NCBI GI #	1171933
NCBI GeneID	7293
UniProt Accession #	P43489; Q13663; Q2M312; Q5T7M0
Molecular Weight	277
NCBI Official Full Name	Tumor necrosis factor receptor superfamily member 4
NCBI Official Synonym Full Names	tumor necrosis factor receptor superfamily, member 4
NCBI Official Symbol	TNFRSF4
NCBI Official Synonym Symbols	OX40; ACT35; CD134; IMD16; TXGP1L
NCBI Protein Information	tumor necrosis factor receptor superfamily member 4; OX40 antigen; ACT35 antigen; ATC35 antigen; CD134 antigen; OX40 homologue; OX40L receptor; OX40 cell surface antigen; lymphoid activation antigene ACT35; TAX transcriptionally-activated glycoprotein 1 r
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 4
UniProt Gene Name	TNFRSF4
UniProt Synonym Gene Names	TXGP1L
UniProt Entry Name	TNR4_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/tnfrsf4-recombinant-protein-hek293-cells/282474>