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Biotinylated Recombinant Human TNFRSF4/OX40/CD134 Protein (Primary Amine Labeling)

Catalog No.: RP00362BLQ **Recombinant**

Sequence Information

Species	Gene ID	Swiss Prot
Human	7293	P43489

Tags
C-hFc

Synonyms
CD134; OX40; OX40L receptor; TNFRSF4; ACT-135; Ly-70; OX40 homologue; TXGP1L; IMD16

Product Information

Source	Purification
HEK293 cells	≥ 95 % as determined by SDS-PAGE.

Calculated MW	Observed MW
46.8 kDa	72-75 kDa

Endotoxin
< 1 EU/μg of the protein by LAL method.

Formulation
Supplied as 0.22 μm filtered solution in PBS (pH 7.4).

Reconstitution

Background

Tumor necrosis factor receptor superfamily, member 4 (TNFRSF4), also known as CD134 and OX40 receptor. OX40 is a secondary co-stimulatory immune checkpoint molecule, expressed after 24 to 72 hours following activation; its ligand, OX40L, is also not expressed on resting antigen presenting cells, but is following their activation.

Basic Information

Description
Biotinylated Recombinant Human TNFRSF4/OX40/CD134 Protein (Primary Amine Labeling) is produced by HEK293 cells expression system. The target protein is expressed with sequence (Leu29-Ala216) of Human OX40/TNFRSF4/CD134 (Primary Amine Labeling) (Accession #P43489) fused with a C-hFc tag at the C-terminus.

Bio-Activity

Shipping
The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.

Storage
Store at -70℃. This product is stable at ≤ -70℃ for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles.
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Operational Notes
For your safety and health, please wear a lab coat and disposable gloves for handling.

Contact

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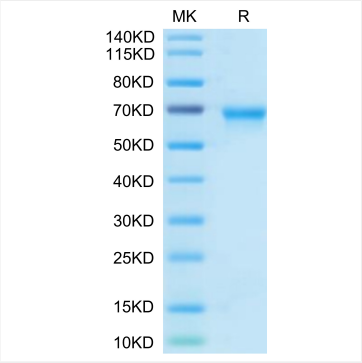
Validation Data



Biotinylated Recombinant Human TNFRSF4/OX40/CD134 Protein (Primary Amine Labeling) was determined by Tris-Bis PAGE under reducing conditions.

For research use only. Not for therapeutic or diagnostic purposes.
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