

RP02466

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Biotinylated Recombinant Human TNFRSF4/OX40/CD134 Protein

Catalog No.: RP02466 **Recombinant**

Sequence Information

Species	Gene ID	Swiss Prot
HEK293 cells	7293	P43489

Tags

C-His&Avi

Synonyms

TNFRSF4;ACT35;CD134;IMD16;OX40;TXGP1L

Product Information

Source	Purification
HEK293 cells	> 95% by Tris-Bis PAGE; > 95% by SEC-HPLC

Endotoxin

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

Formulation

Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Reconstitution

Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

Background

Basic Information

Description

Biotinylated Recombinant Human OX40/TNFRSF4 Protein is produced by Expi293 expression system. The target protein is expressed with sequence (Leu29-ALA216) of Human OX40/TNFRSF4 fused with His tag and Avi tag at the C-terminal.

Bio-Activity

Storage

Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week. Avoid repeated freeze/thaw cycles.

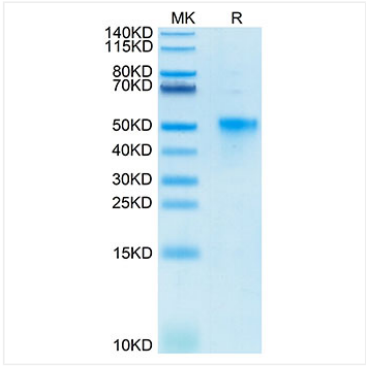
Contact



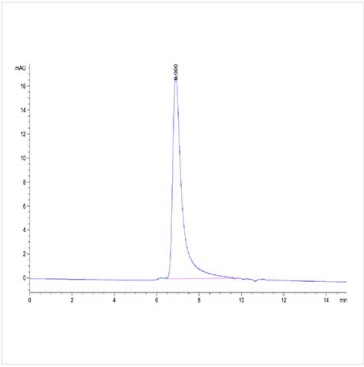
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* For your safety and health, please wear a lab coat and disposable gloves when handling.

Validation Data



Biotinylated Human OX40 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human OX40 is greater than 95% as determined by SEC HPLC.