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# Recombinant Human TNFRSF4/OX40/CD134 Protein

Catalog No.: RP00926 Recombinant

# **Sequence Information**

**Species Gene ID Swiss Prot** Human 7293 P43489

#### **Tags**

C-Fc

#### **Synonyms**

TNFRSF4;ACT35;CD134;IMD16;OX40;TXG P1L

# **Product Information**

Source Purification HEK293 cells > 95% by SDS-PAGE.

#### **Endotoxin**

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

# **Formulation**

Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4.Contact us for customized product form or formulation.

#### Reconstitution

Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

# **Background**

#### **Basic Information**

#### **Description**

Recombinant Human TNFRSF4/OX40/CD134 Protein is produced by Human Cells expression system. The target protein is expressed with sequence (Leu29-Ala216) of human TNFRSF4/OX40/CD134 (Accession #P43489) fused with an Fc tag at the Cterminus.

# **Bio-Activity**

Measured by its binding ability in a functional ELISA. When Recombinant Human OX40/TNFRSF4 Fc Chimera is immobilized at 10 ng/mL, the concentration of Recombinant Human OX40 Ligand/TNFSF4 that produces 50% optimal binding response is found to be approximately 0.5-3 ng/mL.

#### Storage

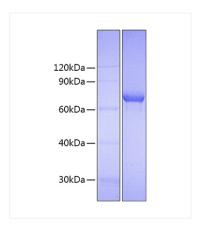
Store the lyophilized protein at -20°C to -80 °C for long term. <br/>
-80 °C for long term. <br/>
-80 °C for up to 1 week. Avoid repeated freeze/thaw cycles.

#### **Contact**



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# **Validation Data**



Recombinant Human TNFRSF4/OX40/CD134 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.