

## **PRODUCT INFORMATION**

OX40 **Target** 

TNFRSF4;OX40;CD134;OX40L **Synonyms** 

receptor; ACT35; TXGP1L

Recombinant mouse OX40 protein with C-terminal **Description** 

human Fc tag

Delivery In Stock P47741 **Uniprot ID Expression Host HEK293** 

Tag C-Human Fc Tag

Molecular

Mouse OX40(Val20-Pro211) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of 47.4 kDa after removal of the signal peptide. The **Molecular Weight** 

apparent molecular mass of mOX40-hFc is approximately 55-70 kDa due to glycosylation.

The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue **Purity** 

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before Formulation & lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

Receptor for TNFSF4/OX40L/GP34. Is a

costimulatory molecule implicated in long-term T-cell immunity (By similarity).[UniProtKB/Swiss-**Background** 

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Prot Function]

Usage Research use only

Conjugate Unconjugated





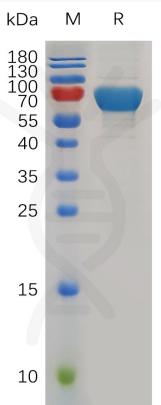


Figure 1. Mouse OX40 Protein, hFc Tag on SDS-PAGE under reducing condition.



