

PRODUCT INFORMATION

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|---|---|
| Target | OX40 Ligand |
| Synonyms | OX40L;CD252;Tnfsf4 |
| Description | Recombinant mouse OX40 Ligand protein with N-terminal human Fc tag |
| Delivery | In Stock |
| Uniprot ID | P43488 |
| Expression Host | HEK293 |
| Tag | N-Human Fc Tag |
| Molecular Characterization | hFc(Glu99-Ala330) Mouse OX40 Ligand(Gln49-Leu198) |
| Molecular Weight | The protein has a predicted molecular mass of 43 kDa after removal of the signal peptide. The apparent molecular mass of hFc-mOX40-L is approximately 40-55 kDa due to glycosylation. |
| Purity | The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining. |
| Formulation & Reconstitution | Lyophilized from sterile PBS, pH 7.4. Normally 5% - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. |
| Yefei_Storage | 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). Lyophilized proteins are shipped at ambient temperature. |
| Background | Cytokine that binds to TNFRSF4. Co-stimulates T-cell proliferation and cytokine production.[UniProtKB/Swiss-Prot Function] |
| Usage | Research use only |
| Conjugate | Unconjugated |



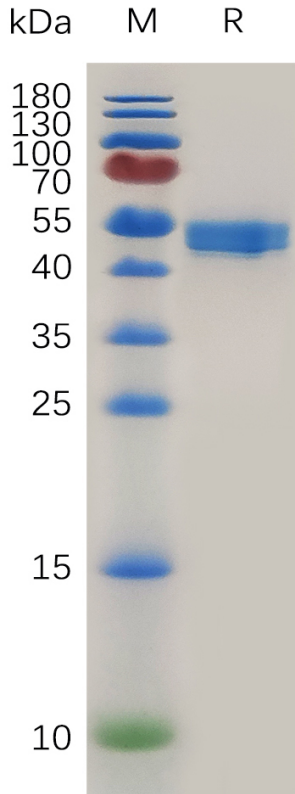


Figure 1. Mouse OX40 Ligand Protein, hFc Tag on SDS-PAGE under reducing condition.

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