





## Recombinant Human Tumor necrosis factor receptor superfamily member 4 (TNFRSF4), partial (Active)

| Product Code               | CSB-AP005241HU  |
|----------------------------|---|
| Uniprot No.                | P43489  |
| Form                       | Lyophilized powder  |
| Storage Buffer             | Lyophilized from a 0.2 μm filtered 1xPBS, pH 7.4  |
| Product Type               | Immune Checkpoint   |
| Immunogen Species          | Homo sapiens (Human)  |
| Biological Activity        | Measured by its binding ability in a functional ELISA. Immobilized Mouse OX40L-His at 10μg/ml can bind Human OX40-6His (Biotinylated by NHS-biotin prior to testing), the ED50 of Recombinant Human OX40-6His is 1.44 ug/ml.                |
| Purity                     | Greater than 95% as determined by SDS-PAGE.   |
| Sequence                   | LHCVGDTYPSNDRCCHECRPGNGMVSRCSRSQNTVCRPCGPGFYNDVVSS<br>KPCKPCTWCNLRSGSERKQLCTATQDTVCRCRAGTQPLDSYKPGVDCAPCP<br>PGHFSPGDNQACKPWTNCTLAGKHTLQPASNSSDAICEDRDPPATQPQETQ<br>GPPARPITVQPTEAWPRTSQGPSTRPVEVPGGRAVA                                    |
| Lead Time                  | Basically, we can dispatch the products out in 5-10 working days after receiving your orders. Delivery time may differ from different purchasing way or location, please kindly consult your local distributors for specific delivery time. |
| Research Area              | Cancer  |
| Source                     | Mammalian cell  |
| Gene Names                 | TNFRSF4   |
| Expression Region          | 29-216aa  |
| Notes                      | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.   |
| Tag Info                   | C-terminal 6xHis-tagged   |
| Mol. Weight                | 21 kDa  |
| <b>Protein Description</b> | Partial   |
| Image                      |   |

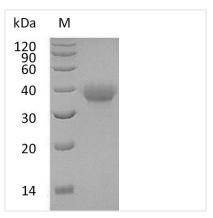
**Image** 



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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

## **Endotoxin**

Less than 1.0 EU/µg as determined by LAL method.

## Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.