

## Recombinant Mouse CD134/TNFRSF4/OX40 Protein, C-hFc-His (Active)

## **Summary**

Catalog No. AME43201

Alternative Names

Tumor necrosis factor receptor superfamily member 4, OX40 antigen,

OX40L receptor, CD134, Tnfrsf4, Ox40, Txgp1

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.

**Purity** > 90% as determined by SDS-PAGE.

Applications Bioactivity, ELISA, Immunogen, SDS-PAGE, WB

Measured by its ability to inhibit OX40 Ligand induced IL-2 secretion by

Biological activity mouse T cells. The ED50 for this effect is 0.1-0.3 µg/mL in the presence of

30 ng/mL of recombinant Mouse OX40 Ligand/TNFSF4.

Endotoxin level <0.1 EU/µg of the protein by the LAL method.

**Expression system** Mammalian Cells

Accession P47741

Protein length Val20-Pro211

Nature Recombinant

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.





## Recombinant Proteins & Antibodies

Species Mus musculus (Mouse)

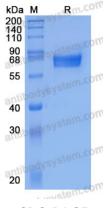
In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

## Data Image



**SDS-PAGE** 

SDS-PAGE for Recombinant Mouse CD134 / OX40L receptor protein