

Human CellExp™ OX40 / TNFRSF4 / CD134, Fc Tag, rat recombinant

CATALOG NO: P1151-10 10 μg P1151-50 50 μg

ALTERNATE NAMES: TNFRSF4, OX40, CD134, OX40L receptor, ACT35, TXGP1L

SOURCE: HEK 293 cells (AA Val 20 - Pro 210)

PURITY: > 90% by SDS – PAGE

MOL. WEIGHT: This protein carries a human IgG1 Fc tag at the C-terminus. The

protein has a calculated MW of 47.7 kDa. As a result of glycosylation, The protein migrates as 66 kDa under reducing (R) condition and 125 kDa under non-reducing (NR) condition on SDS-

PAGE gel.

ENDOTOXIN LEVEL: < 1.0 EU per 1µg of protein (determined by LAL method)

FORM: Lyophilized

FORMULATION: Lyophilized from 0.22 µm filtered solution in PBS, pH7.4. Generally

Mannitol or Trehalose is added as a protectant before

Ivophilization.

STORAGE CONDITIONS: Store at -20°C. After reconstitution, aliquot and store at -20°C and

use within 3 months. Avoid repeated freezing and thawing cycles.

RECONSTITUTION: Centrifuge the vial prior to opening. Reconstitute in sterile

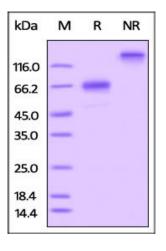
deionized water to a concentration of 50 µg/ml. Solubilize for 30 to 60 minutes at room temperature with occasional gentle mixing. Carrier protein (0.1% (W/V) HSA or BSA) is recommended for further dilution and long term storage. Do not vortex. This solution

can be stored at 2-8°C for up to 1 month.

DESCRIPTION: Tumor necrosis factor receptor superfamily member 4 (TNFRSF4)

is also known as ACT35 antigen, OX40L receptor, TAX transcriptionally-activated glycoprotein 1 receptor, CD antigen CD134, OX40. OX40 / TNFRSF4 contains four TNFR-Cys repeats. TNFRSF4 is receptor for TNFSF4 / OX40L / GP34 and can

interacts with TRAF2, TRAF3 and TRAF5.



Rat OX40 / TNFRSF4, Fc Tag on SDS-PAGE under reducing (R) and no-reducing (NR) conditions.

RELATED PRODUCT:

- Human CellExp™ TNFRSF4/OX40 /CD134, human recombinant (Cat. No. 7438-10)
- Human CellExp™ OX40 / TNFRSF4 / CD134, rabbit recombinant (Cat. No. P1085-10)
- Human CellExp[™] OX40 Ligand / TNFSF4, Human recombinant (Cat. No. 9244-10)
- OX40/CD134 (Human) ELISA Kit (Cat. No. K4173-100)
- Anti-OX40L (Oxelumab), Human IgG1 Antibody (Cat. No. A1088-100)
- Human CellExp™ CD33 / SIGLEC-3, human recombinant (Cat. No. 7370-10, -50)
- Human CellExp[™] CD47, human recombinant (Cat. No. 7385-10, -50)
- Human CellExp™ CD55/DAF, human recombinant (Cat. No. 7432-10, -50)
- Human CellExp™ CD58 /LFA-3, human recombinant (Cat. No. 7427-10, -50)
- Human CellExp™ CD62E/E-Selectin, human recombinant (Cat. No. 7434-20, -100)
- Human CellExp™ CD71 / TFRC / TFR, human recombinant (Cat. No. 7279-10, -50
- Human CellExp[™] CD273, human recombinant (Cat. No. 7369-10, -50)
- Human CellExp™ CD36, human recombinant (Cat. No. 7371-10, -50)
- Human CellExp™ CD87, human recombinant (Cat. No. 7372-20, -100)

FOR RESEARCH USE ONLY! Not to be used on humans.

