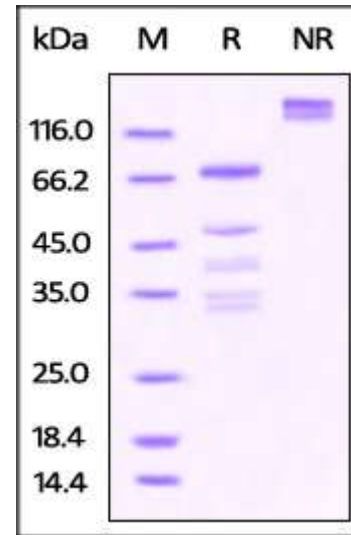


Human CellExp™ OX40 / TNFRSF4 / CD134, rabbit recombinant

CATALOG NO:	P1085-10 P1085-50	10 µg 50 µg
ALTERNATE NAMES:	TNFRSF4, OX40, CD134, OX40L receptor, ACT35, TXGP1L	
SOURCE:	HEK 293 cells (Ala 19 - Glu 208)	
PURITY:	> 85% by SDS – PAGE	
MOL. WEIGHT:	This protein is fused with human IgG1 Fc tag at C terminus and the protein has a calculated MW of 47.3 kDa. The predicted N-terminus is Ala 19. The protein migrates as 48-68 kDa under reducing (R) condition and 120-135 kDa under non-reducing (NR) condition on SDS-PAGE gel due to glycosylation.	
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, pH 7.4. Generally Mannitol or Trehalose is added as a protectant before lyophilization.	
STORAGE CONDITIONS:	Store at -20°C. After reconstitution, aliquot and store at -80°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. For extended storage, it is recommended to store at -80°C.	
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 contain four TNFR-Cys repeats. TNFRSF4 is receptor for TNFSF4 / OX40L / GP34 and can interact with TRAF2, TRAF3 and TRAF5.	



The purity of rabbit OX40 / TNFRSF4 / CD134 was determined by SDS-PAGE under reducing (R) condition and staining overnight with Coomassie Blue.

RELATED PRODUCT:

- Human CellExp™ TNFRSF4/OX40 /CD134, human recombinant (**Cat. No. 7438-10**)
- OX40/CD134 (Human) ELISA Kit (**Cat. No. K4173-100**)
- Human CellExp™ M-CSF R/CSF1R/CD115, mouse recombinant Fc tag (**Cat. No. P1079-10, -50**)
- Human CellExp™ CD160/BY55, human recombinant (**Cat. No. 7386-10, -50**)
- Human CellExp™ CD166/ ALCAM, human recombinant (**Cat. No. 7437-10, -50**)
- Human CellExp™ CD172A / SIRP, human recombinant (**Cat. No. 7506-10, -50**)
- Human CellExp™ CD33 / SIGLEC-3, human recombinant (**Cat. No. 7370-10, -50**)
- Human CellExp™ CD47, human recombinant (**Cat. No. 7385-10, -50**)

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