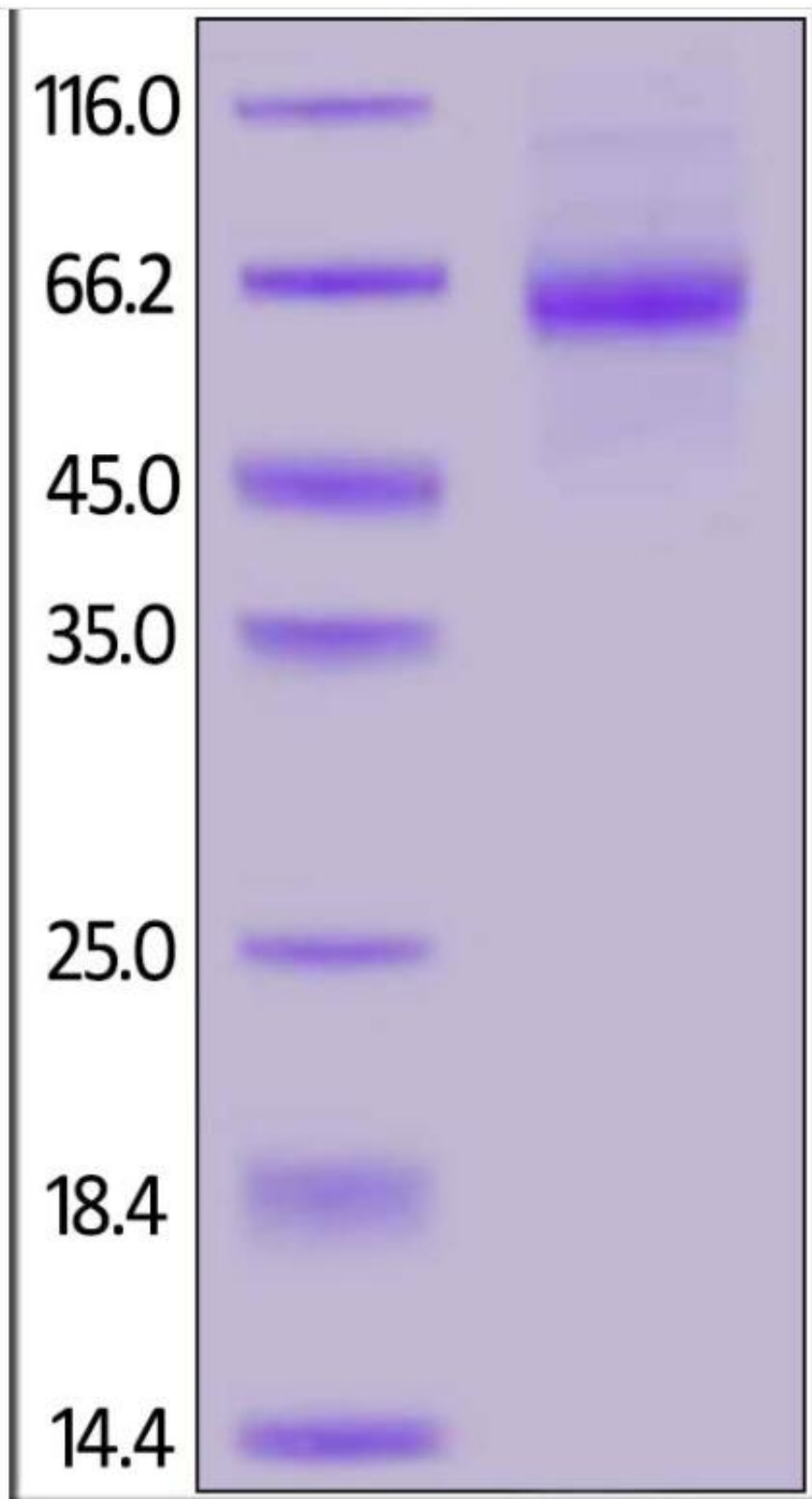


Recombinant Rhesus macaque TNFRSF4 protein, C-Fc Tag

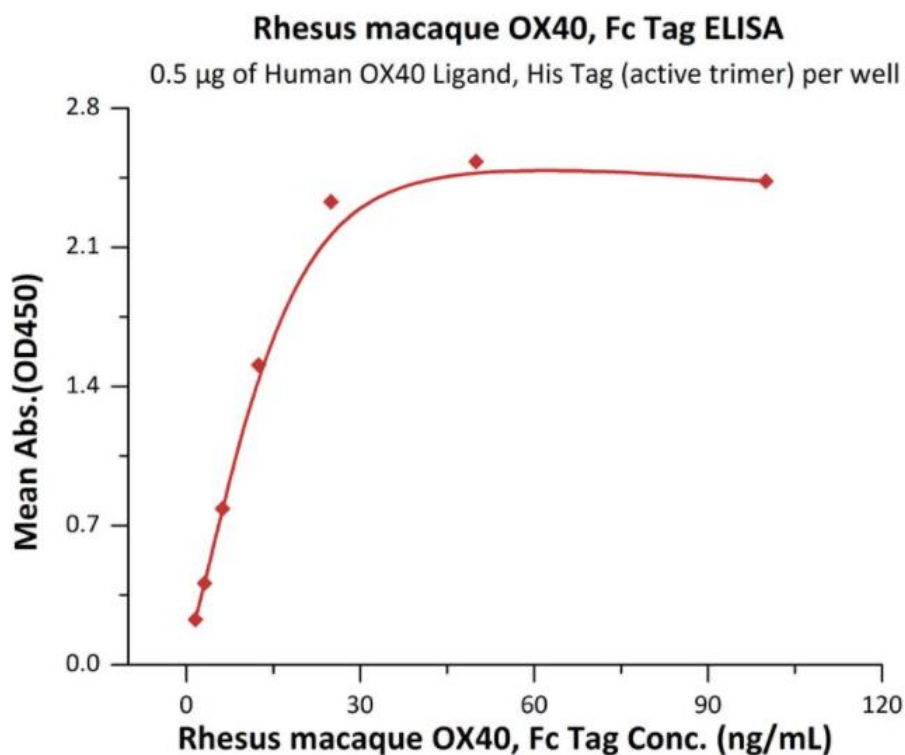
Product Information

Cat	IMP-193
Official Symbol	TNFRSF4
Product Overview	Recombinant Rhesus macaque TNFRSF4 protein(AA Lys 28-Ala 214)(Accession # XP_001090870.1) is expressed from human 293 cells (HEK293). This protein carries a human IgG1 Fc tag at the C-terminus.
Expression System	HEK293
Species	Rhesus macaque
Tag	C-Fc Tag
Form	Lyophilized from sterile Tris with Glycine, Arginine and NaCl, pH7.5, 10% trehalose.
Molecular Mass	This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 46.9 kDa. The protein migrates as 66-70 kDa under reducing (R) condition (SDS-PAGE).
Protein length	Lys 28-Ala 214
Endotoxin	Less than 1.0 EU per ug by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles. This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.
SDS-PAGE	



Rhesus macaque OX40, Fc Tag on SDS-PAGE under reducing (R) condition. The gel was stained overnight with Coomassie Blue. The purity of the protein is greater than 95%.

Bioactivity-ELISA



Immobilized Human OX40 Ligand, His Tag (active trimer) (HPLC-verified) at 5 ug/mL (100 uL/well) can bind Rhesus macaque OX40, Fc Tag with a linear range of 2-25 ng/mL.