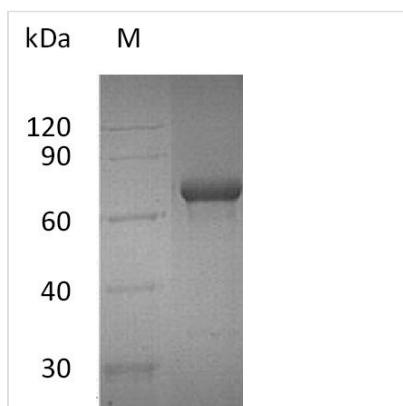




Recombinant Human Tumor necrosis factor receptor superfamily member 4 (TNFRSF4), partial (Active)

Product Code	CSB-AP005251HU
Abbreviation	Recombinant Human TNFRSF4 protein, partial (Active)
Uniprot No.	P43489
Storage Buffer	Lyophilized from a 0.2 μ m filtered 1xPBS, pH 7.4
Product Type	Immune Checkpoint
Immunogen Species	Homo sapiens (Human)
Sensitivity	①Loaded Biotinylated Human OX40L-His on AR2G Biosensor, can bind Human OX40-Fc with an affinity constant of 70.3 nM as determined in BLI assay. 🐼 Loaded Cynomolgus OX40L-His on HIS1K Biosensor, can bind Human OX40-Fc with an affinity constant of 165nM as determined in BLI assay.
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	LHCVGDTYPSNDRCCHECRPGNGMVSRCRSQNTVCRPCGPGFYNDVVSS KPCCKPCTWCNLRSGSERKQLCTATQDTVCRCRAGTQPLDSYKPGVDCAPCP PGHFSPGDNQACKPWTNCTLAGKHTLQPASNSSDAICEDRDPATQPQETQ GPPARPITVQPTEAWPRTSQGPSTRPVEVPGGRAVA
Research Area	Cancer
Source	Mammalian cell
Target Names	TNFRSF4
Expression Region	29-216aa
Tag Info	C-terminal hFc-tagged
Mol. Weight	46.8 kDa
Protein Length	Partial

Image



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



Typical

Less than 1.0 EU/ μ g as determined by LAL method.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.

Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.