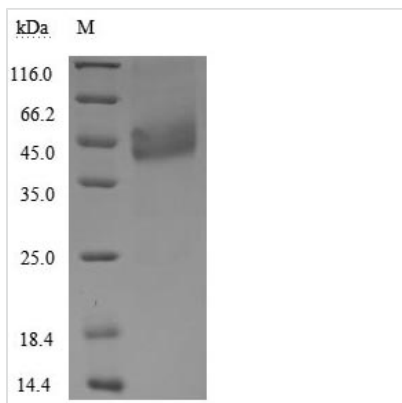




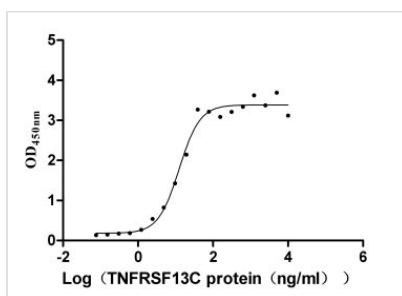
# Recombinant Human Tumor necrosis factor receptor superfamily member 13C (TNFRSF13C), partial (Active)

<b>Product Code</b>	CSB-MP853495HU1
<b>Abbreviation</b>	Recombinant Human TNFRSF13C protein, partial (Active)
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q96RJ3
<b>Form</b>	Lyophilized powder
<b>Storage Buffer</b>	Lyophilized from a 0.2 µm filtered PBS, 6% Trehalose, pH 7.4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Biological Activity</b>	①Measured by its binding ability in a functional ELISA. Immobilized TNFSF13B (CSB-MP897523HU1) at 2 µg/ml can bind TNFRSF13C, the EC <sub>50</sub> is 9.943-15.72 ng/ml.②Measured by its binding ability in a functional ELISA. Immobilized human TNFRSF13C at 2 µg/ml can bind Biotinylated human TNFSF13B (CSB-MP897523HU1-B), the EC <sub>50</sub> is 0.2699-0.5613 ng/ml.
<b>Purity</b>	≥ 95% as determined by SDS-PAGE.
<b>Sequence</b>	SLRGRDAPAPTPCVPACFDLLVRHCVACGLLRTPRPKPAGASSPAPRTALQ PQESVGAGAGEAA
<b>Source</b>	Mammalian cell
<b>Target Names</b>	TNFRSF13C
<b>Expression Region</b>	7-71aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	C-terminal hFc1-Flag-tagged
<b>Mol. Weight</b>	36.4 kDa
<b>Protein Length</b>	Partial

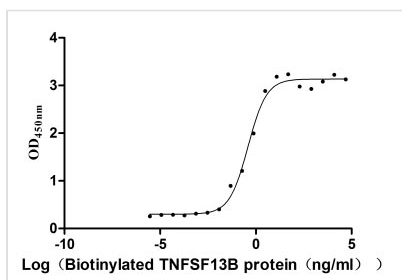
Image



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



**Activity**  
Measured by its binding ability in a functional ELISA. Immobilized TNFSF13B (CSB-MP897523HU1) at 2 µg/ml can bind TNFRSF13C, the EC<sub>50</sub> is 9.943-15.72 ng/ml.



**Activity**  
Measured by its binding ability in a functional ELISA. Immobilized human TNFRSF13C at 2 µg/ml can bind Biotinylated human TNFSF13B (CSB-MP897523HU1-B), the EC<sub>50</sub> is 0.2699-0.5613 ng/ml.

### Endotoxin

Less than 1.0 EU/ug as determined by LAL method.

### Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

### 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.