

## Product datasheet for TP721372

## **TNFRSF9 Human Recombinant Protein**

**Product data:** 

**Product Type: Recombinant Proteins** 

Description: PE Conjugated Human 4-1BB/TNFRSF9 Protein (C-Fc)

Species: Human CHO **Expression Host:** 

**Expression cDNA Clone** 

Leu24-Gln186

or AA Sequence:

C-Fc Tag:

**Predicted MW:** The protein has a predicted molecular weight of 44kDa and migrates at approximately 60kDa

on SDS-PAGE with DTT-reduced condition before PE conjugation.

Concentration: 25μg size is bottled at 0.1mg/mL concentration. 100 μg size is bottled at lot specific

concentration.

>90% **Purity:** 

Conjugation: PF

**Buffer:** 1xPBS buffer, pH7.4, 0.09% NaN3 with a carrier protein

**Bioactivity:** Positive

> The definition of the active protein (purified and biotinylated) is defined as the protein that can bind to its biological receptor/ligand. For conjugated protein, it is defined with its function

to bind to the ScFv of the active CAR-transfected cells in flow cytometry test.

Preparation: Affinity Protein A

**Applications: FACS** 

Storage: An unopened vial can be stored at 4°C for 2 weeks or at -20°C and below for six months. This

stock solution should be aliquoted and stored at  $\leq$  -70°C to minimize the freeze/thaw cycles.

Stability: 6 Months

RefSeq: NP 001552.2

Locus ID: 3604

UniProt ID: Q07011



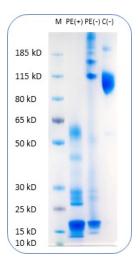
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## **Product images:**



PE conjugated Human 4-1BB Protein (C-Fc) on SDS-PAGE under reducing condition PE (+) and non-reducing condition PE(-). C(-) is unconjugated Human 4-1BB Protein under non reducing condition.