

Product datasheet for TP721285M

TNFRSF17 Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: PE Conjugated Human BCMA Protein (C-Fc)

Species: Human **HEK293 Expression Host:**

Expression cDNA Clone

Met1-Ala54

or AA Sequence:

C-Fc Tag:

Predicted MW: The protein has a predicted molecular weight of 32.6 kDa and migrates at approximately 35-

45 kDa on SDS-PAGE with DTT-reduced conditions 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 001183.2

Locus ID: 608

UniProt ID: 002223



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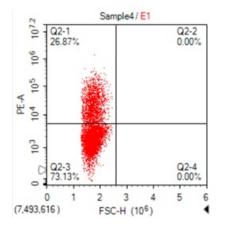
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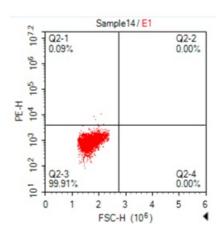


Product images:

A: BCMA CAR-transfected CHO Cells



B: Mock-transfected CHO Cells



PE conjugated Human BCMA Protein (C-Fc) on SDS-PAGE under reducing condition (3) and non-reducing condition (2). Line 1 is Human BCMA protein (C-Fc) under non reducing condition.