

Product datasheet for TP721320M

TNFRSF8 Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Human CD30/TNFRSF8 Protein (C-His-Avi)

Human Species: CHO **Expression Host:**

Expression cDNA Clone

phe19-Lys379

or AA Sequence:

C-His Tag:

Predicted MW: The protein has a predicted molecular weight of 40 kDa and migrates at approximately 65-80

kDa on SDS-PAGE with DTT-reduced conditions before PE conjugation.

Concentration: 25µg size is bottled at 0.2mg/mL concentration. 100 µg size is bottled at lot specific

concentration.

>90% **Purity:** Conjugation: Biotin

Buffer: 1xPBS buffer, pH7.4

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 Ni-NTA

Applications: ELISA

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 001234.2

Locus ID: 943

UniProt ID: P28908



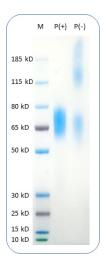
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Human CD30 Protein (C-His-Avi) on SDS-PAGE under reducing condition P(+) and non-reducing condition P(-). The purity of this protein appears to be greater than 90% based on Coomassie-blue staining.