

Product datasheet for **TP721319M**

TNFRSF8 Human Recombinant Protein

Product data:

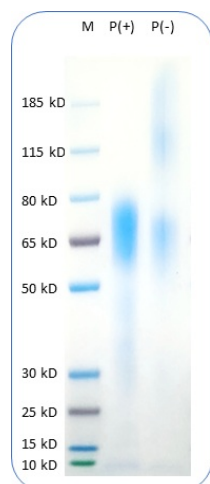
Product Type:	Recombinant Proteins
Description:	Human CD30/TNFRSF8 Protein (C-His)
Species:	Human
Expression Host:	CHO
Expression cDNA Clone or AA Sequence:	phe19-Lys379
Tag:	C-His
Predicted MW:	The protein has a predicted molecular weight of 40 kDa and migrates at approximately 65-80 kDa on SDS-PAGE with DTT-reduced conditions.
Concentration:	25µg size is bottled at 0.2mg/mL concentration. 100 µg size is bottled at lot specific concentration.
Purity:	>90%
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 ≤ -70°C to minimize the freeze/thaw cycles.
Stability:	6 Months
RefSeq:	NP_001234.2
Locus ID:	943
UniProt ID:	P28908



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Product images:

Human CD30 Protein (C-His) 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.