

Product datasheet for **TP721328**

IL13RA2 Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	APC Conjugated Human IL13RA2 Protein (C-Fc)
Species:	Human
Expression Host:	CHO
Expression cDNA Clone or AA Sequence:	Cys22-Leu342
Tag:	C-Fc
Predicted MW:	The protein has a predicted molecular weight of 65 kDa and migrates at approximately 90-100 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.
Purity:	>90%
Conjugation:	APC
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 ≤ -70°C to minimize the freeze/thaw cycles.
Stability:	6 Months
RefSeq:	NP_000631.1
Locus ID:	3598
UniProt ID:	Q14627



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