

Product datasheet for TP721290

FOLR1 Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: PE Conjugated Human FOLR1 Protein (C-His)

Species: Human CHO **Expression Host:**

Expression cDNA Clone

or AA Sequence:

Met1-Met233

Tag:

C-His

Predicted MW: The protein has a predicted molecular weight of 26 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 Ni-NTA

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 057937.1

Locus ID: 2348

UniProt ID: P15328



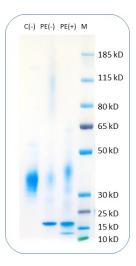
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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:



PE conjugated Human FOLR1 Protein (C-His) on SDS-PAGE under reducing condition PE (+) and non-reducing condition PE(-). C(-) is unconjugated Human FOLR1 Protein under non reducing condition.