

Product datasheet for **TP314935M**

C16orf72 (NM_014117) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 16 open reading frame 72 (C16orf72), 100 µg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone >RC214935 protein sequence

or AA Sequence: **Red**=Cloning site **Green**=Tags(s)

MEERKEEGEAEIQEHGPEHWFSKWERQCLAEAEQDEQLPPELQEEAAAAAQPEHKQQKLWHLFQNSATAV
AQLYKDRVCQQPGLSLWVPFQNAATAVTNLYKESVDTHQRSFDIGIQIGYQRRNKDVLAWVKKRRRTIRR
EDLISFLCGKVPPRNSRAPPRLTVVSPNRATSTETSSSVETDLQPFREIALHGLSGAMASISVRSSTP
GSPTHVSSGSNASRRRNGLHDVDLNTFISEEMALHLDNGGTRKRTSAQCGDVITDSPHKNRMI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 30.7 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: [NP_054836](#)

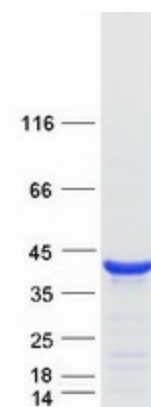
Locus ID: 29035

UniProt ID: [Q14CZ0](#)



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RefSeq Size: 3996
Cytogenetics: 16p13.2
RefSeq ORF: 825
Synonyms: PRO0149

Product images:

Coomassie blue staining of purified C16orf72 protein (Cat# [TP314935]). The protein was produced from HEK293T cells transfected with C16orf72 cDNA clone (Cat# [RC214935]) using MegaTran 2.0 (Cat# [TT210002]).