

Product datasheet for TP314935

OriGene Technologies, Inc.

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C16orf72 (NM_014117) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 16 open reading frame 72 (C16orf72), 20 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC214935 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MEERKEEGEAEIQEHGPEHWFSKWERQCLAEAEQDEQLPPELQEEAAAAAQPEHKQQKLWHLFQNSATAV AQLYKDRVCQQPGLSLWVPFQNAATAVTNLYKESVDTHQRSFDIGIQIGYQRRNKDVLAWVKKRRRTIRR EDLISFLCGKVPPPRNSRAPPRLTVVSPNRATSTETSSSVETDLQPFREAIALHGLSGAMASISVRSSTP GSPTHVSSGSNASRRRNGLHDVDLNTFISEEMALHLDNGGTRKRTSAQCGDVITDSPTHKRNRMI

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





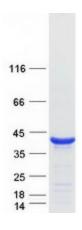
RefSeq Size: 3996

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]).