

Product datasheet for TP313430M

OriGene Technologies, Inc.

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CLUAP1 (NM_024793) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human clusterin associated protein 1 (CLUAP1), transcript variant 2,

100 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC213430 protein sequence

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

MSFRDLRNFTEMMRALGYPRHISMENFRTPNFGLVSEVLLWLVKRYEPQTDIPPDVDTEQDRVFFIKAIA QFMATKAHIKLNTKKLYQADGYAVKELLKITSVLYNAMKTKGMEGSEIVEEDVNKFKFDLGSKIADLKAA RQLASEITSKGASLYDLLGMEVELREMRTEAIARPLEINETEKVMRIAIKEILTQVQKTKDLLNNVASDE ANLEAKIEKRKLELERNRKRLETLQSVRPCFMDEYEKTEEELQKQYDTYLEKFQNLTYLEQQLEDHHRME QERFEEAKNTLCLIQNKLKEEEKRLLKSGSNDDSDIDIQEDDESDSELEERRLPKPQTAMEMLMQGRPGK

 ${\tt RIVGTMQGGDSDDNedseeseidmeddddedddledesislsptkpnrrvwksepldesdndf}$

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 28.9 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 079069





CLUAP1 (NM_024793) Human Recombinant Protein - TP313430M

Locus ID: 23059

UniProt ID: Q96AJ1

RefSeq Size: 3616

Cytogenetics: 16p13.3

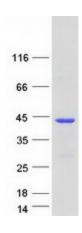
RefSeq ORF: 1242

Synonyms: CFAP22; FAP22; IFT38

Summary: The protein encoded by this gene contains a single coiled-coil region. Alternative splicing

results in multiple transcript variants and protein isoforms. [provided by RefSeq, Jul 2012]

Product images:



Coomassie blue staining of purified CLUAP1 protein (Cat# [TP313430]). The protein was produced from HEK293T cells transfected with CLUAP1 cDNA clone (Cat# [RC213430]) using MegaTran 2.0 (Cat# [TT210002]).