

Product datasheet for TP308042M

OriGene Technologies, Inc.

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C9orf40 (NM 017998) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 9 open reading frame 40 (C9orf40), 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA >RC208042 representing NM_017998
Clone or AA Red=Cloning site Green=Tags(s)

Sequence:

MAKRRAAEPVTFHVPWKRLLLCDFAEQPPPPPLWIRPPGVAHAGQLLGVPEQHRKRKIDAGTMAEPSASP SKRRDSGDNSAPSGQEREDHGLETGDPPLPPPPVLPGPGEELPGARLPGGGGDDGAGRAGPPRGDWGVAS

RQHNEEFWQYNTFQYWRNPLPPIDLADIEDLSEDTLTEATLQGRNEGAEVDMES

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK
Predicted MW: 20.9 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.

RefSeg: NP 060468

 Locus ID:
 55071

 UniProt ID:
 Q8IXQ3

 RefSeq Size:
 1946

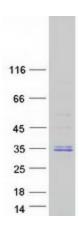




Cytogenetics: 9q21.13

RefSeq ORF: 582

Product images:



Coomassie blue staining of purified C9orf40 protein (Cat# [TP308042]). The protein was produced from HEK293T cells transfected with C9orf40 cDNA clone (Cat# [RC208042]) using MegaTran 2.0 (Cat# [TT210002]).