

Product datasheet for TP306726M

OriGene Technologies, Inc.

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C1orf158 (NM_152290) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 1 open reading frame 158 (C1orf158), 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC206726 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MFLTAVNPQPLSTPSWQIETKYSTKVLTGNWMEERRKFTRDTDKTPQSIYRKEYIPFPDHRPDQISRWYG KRKVEGLPYKHLITHHQEPPHRYLISTYDDHYNRHGYNPGLPPLRTWNGQKLLWLPEKSDFPLLAPPTNY

GLYEQLKQRQLTPKAGLKQSTYTSSYPRPPLCAMSWREHAVPVPPHRLHPLPHF

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK
Predicted MW: 22.9 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 689503

 Locus ID:
 93190

 UniProt ID:
 Q8N1D5

 RefSeq Size:
 1068

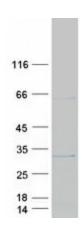




Cytogenetics: 1p36.21

RefSeq ORF: 582

Product images:



Coomassie blue staining of purified C1orf158 protein (Cat# [TP306726]). The protein was produced from HEK293T cells transfected with C1orf158 cDNA clone (Cat# [RC206726]) using MegaTran 2.0 (Cat# [TT210002]).