

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TP301907L

C9orf6 (FAM206A) (NM_017832) Human Recombinant Protein

Product data:

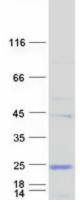
| Product Type: | Recombinant Proteins |
|--|---|
| Description: | Recombinant protein of human chromosome 9 open reading frame 6 (C9orf6), 1 mg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >RC201907 protein sequence Red=Cloning site Green=Tags(s) |
| | MATEPEAAEPVVPSLVDRYFTRWYKPDVKGKFCEDHCILQHSNRICVITLAESHPVLQSGKTIKSISYQI STNCSRLQNKVSGKFKRGAQFLTELAPLCKIYCSDGEEYTVSSCVRGRLMEVNENILHKPSILQEKPSTE GYIAVVLPKFEESKSITEGLLTQKQYEEVMVKRINATTATS |
| | TRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| Tag: | C-Myc/DDK |
| Predicted MW: | 20.2 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: | <u>NP 060302</u> |
| Locus ID: | 54942 |
| UniProt ID: | <u>Q9NX38</u> |
| RefSeq Size: | 1925 |
| | |



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| | C9orf6 (FAM206A) (NM_017832) Human Recombinant Protein – TP301907L |
|---------------|--|
| Cytogenetics: | 9q31.3 |
| RefSeq ORF: | 543 |
| Synonyms: | C9orf6; CG-8; FAM206A; Simiate |
| Summary: | Actin-binding protein that regulates actin polymerization, filopodia dynamics and increases the branching of proximal dendrites of developing neurons.[UniProtKB/Swiss-Prot Function] |

Product images:



Coomassie blue staining of purified ABITRAM protein (Cat# [TP301907]). The protein was produced from HEK293T cells transfected with ABITRAM cDNA clone (Cat# [RC201907]) using MegaTran 2.0 (Cat# [TT210002]).

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