

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 TP315630

DNAJC9 (NM_015190) Human Recombinant Protein

Product data:

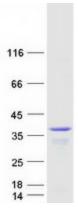
| Product Type: | Recombinant Proteins |
|-----------------------|--|
| Description: | Recombinant protein of human DnaJ (Hsp40) homolog, subfamily C, member 9 (DNAJC9), 20 |
| | μg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone | >RC215630 representing NM_015190 |
| or AA Sequence: | Red=Cloning site Green=Tags(s) |
| | MGLLDLCEEVFGTADLYRVLGVRREASDGEVRRGYHKVSLQVHPDRVGEGDKEDATRRFQILGKVYSVLS DREQRAVYDEQGTVDEDSPVLTQDRDWEAYWRLLFKKISLEDIQAFEKTYKGSEEELADIKQAYLDFKGD MDQIMESVLCVQYTEEPRIRNIIQQAIDAGEVPSYNAFVKESKQKMNARKRRAQEEAKEAEMSRKELGLD EGVDSLKAAIQSRQKDRQKEMDNFLAQMEAKYCKSSKGGGKKSALKKEKK |
| | TRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| Tag: | C-Myc/DDK |
| Predicted MW: | 29.7 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: | <u>NP_056005</u> |
| Locus ID: | 23234 |



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| | DNAJC9 (NM_015190) Human Recombinant Protein – TP315630 |
|---------------|---|
| UniProt ID: | <u>Q8WXX5, A0A024QZN2</u> |
| RefSeq Size: | 1450 |
| Cytogenetics: | 10q22.2 |
| RefSeq ORF: | 780 |
| Synonyms: | HDJC9; JDD1; SB73 |
| Summary: | May play a role as co-chaperone of the Hsp70 family proteins HSPA1A, HSPA1B and HSPA8. [UniProtKB/Swiss-Prot Function] |

Product images:



Coomassie blue staining of purified DNAJC9 protein (Cat# TP315630). The protein was produced from HEK293T cells transfected with DNAJC9 cDNA clone (Cat# [RC215630]) using MegaTran 2.0 (Cat# [TT210002]).

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