

Product datasheet for TP328379M

OriGene Technologies, Inc.

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FAM90A9 (NM 001164448) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Homo sapiens family with sequence similarity 90, member A9

(FAM90A9), 100 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC228379 representing NM_001164448

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

MMARRDPKSWAKRLVRAQTLQKQRRAPVGPRAPPPDEEDPRLKCKNCGAFGHTARSTRCPMKCWKAA

LVP

ATLGKKEGKENLKPWKPRVEANPGPLNKDKGEKEERPRQQDPQRKALLHMFSGKPPEKPLPNGKGSTES

S

DHLRVASGPMPVHTTSKRPRVDPVLADRSAAEMSGRGSVLASLSPLRKASLSSSSSLGPKERQTGAAADM PQPAVRHQGREPLLVVKPTHSSPEGGCREVPQAASKTHGLLQAARPQAQDKRPAVTSQPCPPAATHSLG

L

GSNLSFGPGAKRPAQAPIQACLNFPKKPRLGPFQIPESAIQGGELGAPENLQPPPAATELGPSTSPQMGR RTPAQVPSVDRQPPHSTPCLPTAQACTMSHHSAASHDGAQPLRVLFRRLENGRWSSSLLAAPSFHSPEK

Ρ

GTFLAQSPHVSEKSEAPCVRVPPSVLYEDLQVSSSSEDSDSDLE

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK
Predicted MW: 49.6 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: NULL or Add: Recombinant proteins 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.



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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 001157920

Locus ID: 441327

Cytogenetics: 8p23.1

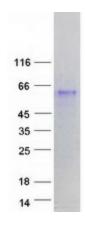
RefSeq ORF: 1392

Synonyms: FAM90A9

Summary: FAM90A9 belongs to subfamily II of the primate-specific FAM90A gene family, which

originated from multiple duplications and rearrangements (Bosch et al., 2007 [PubMed 17684299]). For background information on the FAM90A gene family, as well as information on the evolution of FAM90A genes, see FAM90A1 (MIM 613041).[supplied by OMIM, Oct 2009]

Product images:



Coomassie blue staining of purified FAM90A9 protein (Cat# [TP328379]). The protein was produced from HEK293T cells transfected with FAM90A9 cDNA clone (Cat# [RC228379]) using

MegaTran 2.0 (Cat# [TT210002]).