

Product datasheet for TP306904M

OriGene Technologies, Inc.

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FAM126B (NM_173822) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human family with sequence similarity 126, member B (FAM126B),

100 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC206904 protein sequence

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

MLGTDRCVVEEWLSEFKALPDTQITSYAATLHRKKTLVPALYKVIQDSNNELLEPVCHQLFELYRSSEVR LKRFTLQFLPELMWVYLRLTVSRDRQSNGCIEALLLGIYNLEIADKDGNNKVLSFTIPSLSKPSIYHEPS TIGSMALTEGALCQHDLIRVVYSDLHPQRETFTAQNRFEVLSFLMLCYNSAIVYMPASSYQSLCRMGSRV CVSGFPRQHEKHWKELCGRIVLDPEFMVQLLTGVYYAMYNGQWDLGQEVLDDIIYRAQLELFSQPLLVA

Ν

AMKNSLPFDAPDSTQEGQKVLKVEVTPTVPRISRTAITTASIRRHRWRREGAEGVNGGEESVNLNDADEG FSSGASLSSQPIGTKPSSSSQRGSLRKVATGRSAKDKETASAIKSSESPRDSVVRKQYVQQPTDLSVDSV ELTPMKKHLSLPAGQVVPKINSLSLIRTASASSSKSFDYVNGSQASTSIGVGTEGGTNLAANNANRYSTV

SLQEDRLGQAGEGKELLSPGAPLTKQSRSPSFNMQLISQV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 58.5 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.





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Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

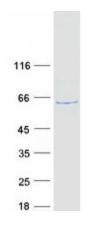
RefSeq: NP 776183

Locus ID: 285172 UniProt ID: Q8IXS8 RefSeq Size: 9348 Cytogenetics: 2q33.1 RefSeq ORF: 1590 Synonyms: HYCC2

Summary: Component of a complex required to localize phosphatidylinositol 4-kinase (PI4K) to the

plasma membrane.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified FAM126B protein (Cat# [TP306904]). The protein was produced from HEK293T cells transfected with FAM126B cDNA clone (Cat# [RC206904]) using

MegaTran 2.0 (Cat# [TT210002]).