

Product datasheet for TP310537L

FAM40A (STRIP1) (NM_033088) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human family with sequence similarity 40, member A (FAM40A), 1 mg

Species: Human

Expression Host: HEK293T

Expression cDNA >RC210537 protein sequence

Clone or AA Red=Cloning site Green=Tags(s)

Sequence:

MEPAVGGPGPLIVNNKQPQPPPPPPAAAQPPPGAPRAAAGLLPGGKAREFNRNQRKDSEGYSESPDLEF
EYADTDKWAAEELSELYSYTEGPEFLMNRKCFEEDFRIHVTDKKWTELDTNQHRTHAMRLLDGLEVTAREK
RLKVARAILYVAQGTFGECSSAEVQSWMRYNIFLLLEVGTFNALVELLNMEIDNSAACSSAVRKPAISL
ADSTDLRLLNIMYLIVETVHQECEGDKAEWRTMRQTFRAELGSPLYNNEPFAIMLFGMVTKFCSGHAPH
FPMKKVLLLLWKTVLCGLGFEELQSMKAEKRSILGLPPLPESIKVIRNMRAASPPASASDLIEQQQR
GRREHKALIKQDNLDAFNERDPYKADDSREEEEEENDDDNSLEGETFPLERDEVMPPLQHPQTDRLTCPK
GLPWAPKVKREKDIEMFLESSRSKFIGYTLGSDTNTVWGLPRPIHESI KTLKQHKYTSIAEVQAQMEEEYL
RSPLSGGEEVEQVPAETLYQGLLPSLPQYMIALLKILLAAAPT SKAKTDSINILADVLPEEMPTTVLQS
MKLGVDVNRHKEVIVKAISAVLLLLLKHFKLNHVYQFEYMAQHLVFANCIPLILKFFNQNIMS YITAKNS
ISVLDYPHCVHELPELTAESLEAGDSNQFCWRNLFSCINLLRILNKLTKWKHSRTMMLVFKSAPILKR
ALKVKQAMMQLYVLKLLKVQTKYLGRQWRKSNMKTMSAIYQKVRHRLNDDWAYGNDLDARPWDFQAECA
LRANIERFNARRYDRAHSNPDFLPVDNCLQSVLGQRVDLPEDFQMNYDLWLEREVFSKPISWEELLQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 95.4 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.

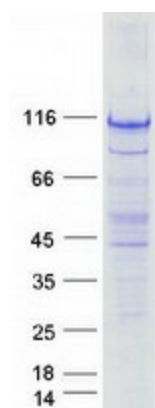
Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.



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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_149079
Locus ID:	85369
UniProt ID:	Q5VSL9
RefSeq Size:	3291
Cytogenetics:	1p13.3
RefSeq ORF:	2511
Synonyms:	FAM40A; FAR11A
Summary:	This gene encodes a member of the striatin-interacting phosphatase and kinase complex, which is involved in localization of the Golgi body. The encoded protein participates in cytoskeletal organization. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2012]

Product images:



Coomassie blue staining of purified STRIP1 protein (Cat# [TP310537]). The protein was produced from HEK293T cells transfected with STRIP1 cDNA clone (Cat# [RC210537]) using MegaTran 2.0 (Cat# [TT210002]).