

Product datasheet for TP310537

FAM40A (STRIP1) (NM_033088) Human Recombinant Protein

Product data:

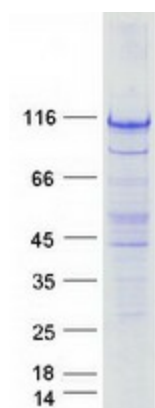
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human family with sequence similarity 40, member A (FAM40A), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC210537 protein sequence Red=Cloning site Green=Tags(s)
	MEPAVGGPGPLIVNNKQPQPPPPPPAAAQPPPGAPRAAAGLLPGGKAREFNRNQRKDSEGYSESPDLEF EYADTDKWAAEELSELYSYTEGPEFLMNRKCFEEDFRIHVTDKKWTELDTNQHRTHAMRLLDGLEVTAREK RLKVARAILYVAQGTFGECSSAEVQSWMRYNIFLLLEVGTFNALVELLNMEIDNSAACSSAVRKPAISL ADSTDLRVLLNIMYLIVETVHQECEGDKAEWRTMRQTFRAELGSPLYNNEPFAIMLFGMVTKFCSGHAPH FPMKKVLLLLWKTVLCITLGGFEELQSMKAEKRSILGLPPLPESIKVIRNMRAASPPASASDLIEQQQR GRREHKALIKQDNLDAFNERDPYKADDSREEEEEENDDNSLEGETFPLERDEVMPPLQHPQTDRLTCPK GLPWAPKVKREKDIEMFLESSRSKFIGYTLGSDTNTVVGLPRPIHESI KTLKQHKYTSIAEVQAQMEEEYL RSPLSGGEEVEQVPAETLYQGLLPSLPQYMIALLKILLAAAPT SKAKTDSINILADVLP EEMPTTVLQS MKLGVDVNRHKEVIVKAISAVLLLLLKHFKLNHVYQFEYMAQH L VFANCIPLILKFFNQ NIMS YITAKNS ISVLDYPHCVHELPELTAESLEAGDSNQFCWRNLFSCINLLRILNKLTKWKHSRTMMLVFKSAPILKR ALKVKQAMMQLYVLKLLKVQTKYLGRQWRKSNMKTMSAIYQKVRHRLNDDWAYGNDLDARPWDFQAEECA 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]).