

Product datasheet for TP314153

STRIP2 (NM_020704) Human Recombinant Protein

Product data:

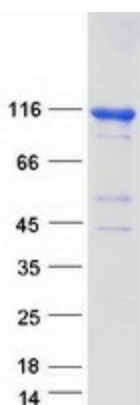
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human family with sequence similarity 40, member B (FAM40B), transcript variant 1, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC214153 representing NM_020704 Red =Cloning site Green =Tags(s)
	<p>MEDPAAPGTGGPPANGNGNGGGKQKQAAPKGREAFRSQRRESEGSVDCPTLEFEYGDADGHAAELSELYS YTENLEFTNNRRCFEEDFKTQVQKKEWLELEEDAQKAYIMGLLDRLEVSRERRLKVARAVLYLAQGTFG ECDSEVDVLHWSRYNCFLLYQMGTFSTFLELLHMEIDNSQACSSALRKPASVADSTELRVLLSVMYLMV ENIRLERETDPCGWRTARETFRTELSFSMHNEEPFALLFSMVTKFCGLAPHFPIKVVLLLLLWKVVMFT LGGFEHLQTLKVQKRAELGLPLAEDSIQVWKSMAASPPSYTLDLGEQLAPPPSKLRGRRGSRRLT KQDSLDIYNERDLFKTEEPATEEEEEESAGDGERTLDGELDLLEQDPLVPPPPSQAPLSAERVAFPKGLPW APKVRQKDIEHFLEMSRNKFIGFTLGQDSDLVGLPRPIHESVTKLQHKYISVADVQIKNEEELEKCPM SLGEEVVPETPCEILYQGMYSLPQYMIALLKILLAAAPTSKAKTDSINILADVLPEEMPITVLQSMKLG IDVNRHKEIIVKSISTLLLLLKHFKLNHIYQFEVVSQHLVFANCIPLILKFFNQNILSYITAKNSISVL DYPCTIQDLPELTTELEAGDNSQFCWRNLFSCINLLRLLNKLTKWKHSRTMMLVVFKSAPILKRALKV KQAMLQLYVLKLLKLQTKYLGRQWRKSNMKTMSAIYQKVRHRMNDWAYGNDIDARPWDFQAEECTLRAN IEAFNSRRYDRPQDSEFSPVDNCLQSVLGQRLDLPEDFHYSYELWLEREVFSQPICWEELLQNH</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	95.2 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.



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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:	NP_065755
Locus ID:	57464
UniProt ID:	Q9ULQ0
RefSeq Size:	5073
Cytogenetics:	7q32.1
RefSeq ORF:	2502
Synonyms:	FAM40B; FAR11B
Summary:	Plays a role in the regulation of cell morphology and cytoskeletal organization. Required in the control of cell shape.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified STRIP2 protein (Cat# TP314153). The protein was produced from HEK293T cells transfected with STRIP2 cDNA clone (Cat# [RC214153]) using MegaTran 2.0 (Cat# [TT210002]).