

Product datasheet for TP303837M

FAM114A1 (NM_138389) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human family with sequence similarity 114, member A1 (FAM114A1), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone	>RC203837 protein sequence
or AA Sequence:	Red=Cloning site Green=Tags(s)
	MSDDAGDTLATGDKAEVTEMPNSDSLPEDAEVHCDSAAVSHEPTPADPRGEGHENAAVQGAGAAAIGPP V
	QPQDANALEPPLNRDVTEDTLAECIDSVSLEAEPRSEIPLQEQNYPAVDSPPSGGGWAGWGSWGKSLLSS ASATVGHGLTAVKEKAGATLRIHGVNSGSSEGAQPNTENGVPEITDAATDQGPAESPPTSPSSASRGMLS AITNVVQNTGKSVLTGGLDALEFIGKKTMNVLAESDPGFKRTKTLMERTVSLSQMLREAKEKEKQRLAQQ LTMERTAHYGMLFDEYQGLSHLEALEILSNESESKVQSFLASLDGEKLELLKNDLISIKDIFAAKELENE ENQEEQGLEEKGEEFARMLTELLFELHVAATPDKLNKAMKRAHDWVEEDQTVVSVDVAKVSEEETKKEEK EEKSQDPQEDKKEEKKTKTIEEVYMSSIESLAEVTARCIEQLHKVAELILHGQEEEKPAQDQAKVLIKLT TAMCNEVASLSKKFTNSLTTVGSNKKAEVLNPMISSVLLEGCNSTTYIQDAFQLLLPVLQVSHIQTSCLK AQP
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	60.6 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:	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.



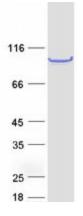
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GRIGENE FAM114A1 (NM_138389) Human Recombinant Protein – TP303837M	
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP 612398</u>
Locus ID:	92689
UniProt ID:	<u>Q8IWE2</u>
RefSeq Size:	4138
Cytogenetics:	4p14
RefSeq ORF:	1689
Synonyms:	Noxp20
Summary:	The protein encoded by this gene belongs to the FAM114 family and may play a role in neuronal cell development. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2017]

Product images:



Coomassie blue staining of purified FAM114A1 protein (Cat# [TP303837]). The protein was produced from HEK293T cells transfected with FAM114A1 cDNA clone (Cat# [RC203837]) using MegaTran 2.0 (Cat# [TT210002]).

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