

Product datasheet for **TP315412L**

FAM160B1 (NM_020940) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human family with sequence similarity 160, member B1 (FAM160B1), transcript variant 1, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC215412 representing NM_020940 Red =Cloning site Green =Tags(s)

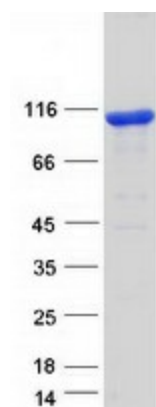
MFSKFTSILQHAVEALAPSLPLQEDFVYHWKAITHYIETSDDKAPVTDNIPSHLEQMLDILVQEENER
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EELSGATGMEQTELEDEPPHQMDHLSTSLDNLSVTSLPEASVVCNPDYNLVNSLLNLTRSPDGRIAVKA
CEGLMLLVSLPEPAAAKCLTQSTCLCELLTDRLASLYKALPQSVDPDIETVEAINWGLDSYSHKEDASA
FPGKRALISFLSWFDYCDQLIKEAQKTAVALAKAVHERFFIGVMEPQLMQTSEMILTSTALLHRIVRQ
VTSVLLQEMVFFILGEQREPETLAEISRHLRHLIEHCDHISDEISIMTLRMFEHLLQKPNEHILYNL
VLRNLEERNYTEYKPLCPEDKDVVENGLIAGAVDLEEDPLFTDISPENTLPNQEWLSSSPPATPDHPKND
GKTEVHKIVNSFLCLVPDDAKSSYHVEGTGYDTYLRDAHRQFRDYCAICLRWEWPGSPKALEKCNLEAAF
FEGHFLKVLFDRLMGRILDQPYDVNLQVTSVLSRLSLFPHPHIHEYLLDPYVNLAPGCRSLFSVIVRVVGD
LMLRIQRIQDFTPKLLLVKRLLGLEPEGPDIIDHITLLEGVIVLEEFCKELAAIAFVKYHASSTP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	86.4 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.
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_065991
Locus ID:	57700
UniProt ID:	Q5W0V3
RefSeq Size:	5334
Cytogenetics:	10q25.3
RefSeq ORF:	2295
Synonyms:	bA106M7.3; KIAA1600
Summary:	Required for proper functioning of the nervous system.[UniProtKB/Swiss-Prot Function]

Product images:


Coomassie blue staining of purified FAM160B1 protein (Cat# [TP315412]). The protein was produced from HEK293T cells transfected with FAM160B1 cDNA clone (Cat# [RC215412]) using MegaTran 2.0 (Cat# [TT210002]).