

Product datasheet for **TP311044**

FAM78B (NM_001017961) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human family with sequence similarity 78, member B (FAM78B), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC211044 protein sequence Red =Cloning site Green =Tags(s)

MGCIQSITCKARIRRENIVYDVCATIDQCPTRIEETSPIVLRYKTPYFKASARVVMPPPIPRHETWVVGW
IQACNQMEFFNTYSDLMSSWELPDREGRVKAISDSGVSYPWYGNTTETVTLVGPTNKISRFSVSMND
NFYPSVTWAVPVSDSNVPLLTRIKRDQSFTTWLVAMNTTTKEIILQTIKWRMRVDIEVDPLQLLGQRAR
LVGRTQQEQPRILSRMEPIPPNALVKPNANDAQVLMWRPKRGPPLVIPP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	29.7 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:	<u>NP_001017961</u>
Locus ID:	149297
UniProt ID:	<u>Q5VT40</u>



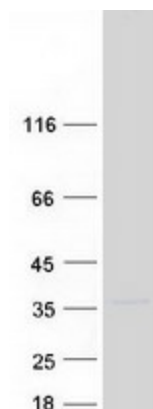
[View online »](#)

RefSeq Size: 1481

Cytogenetics: 1q24.1

RefSeq ORF: 783

Product images:



Coomassie blue staining of purified FAM78B protein (Cat# TP311044). The protein was produced from HEK293T cells transfected with FAM78B cDNA clone (Cat# [RC211044]) using MegaTran 2.0 (Cat# [TT210002]).