

## Product datasheet for **TP311044L**

### **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), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC211044 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MGCIQSITCKARIRRENIVVDVCATIDQCPTRIETSPIVLRYKTPYFKASARVVMPPIPRHETWVVGW  
 IQACNQMEFFNTYSDLGMSWELPDLREGRVKAISDSGVSYWPYGNTTETVTLVGPTNKISRFSVSMND  
 NFYPSVTWAVPVSDSNVPLLTRIKRDQSFTTWLVAMNTTTKEKILQTIKWRMRVDIEVDPLQLLGQRAR  
 LVGRTQQEQPRILSRMEPIPPNALVKPNANDAQVLMWRPKRGPPLVVIPPK

**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>

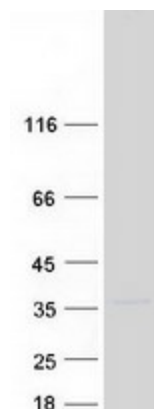

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RefSeq Size: 1481

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]).