

Product datasheet for **TP301723M**

FAM118B (NM_024556) Human Recombinant Protein

Product data:

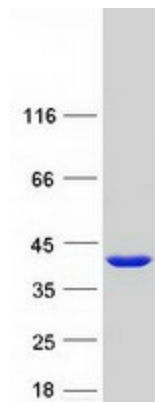
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human family with sequence similarity 118, member B (FAM118B), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC201723 protein sequence Red =Cloning site Green =Tags(s)
	<p>MASTGSQASDIDEIFGFFNDGEPPTKKPRKLLPSLKTKKPRELVLVIGTGISAAPQVPALKSWKGLIQ ALLDAAIDFDLLEDEESKKFQKCLHEDKNLVHVAHDLIQKLSPTSNNRSTFFKDCLYEVFDDLESKMED SGKQLLQSVLHLMENGALVLTNFDNLLLEYAADQGKQLESLLTDEKKVLEWAQEKRLSVLHIHGVYT NPSGIVLHPAGYQNVLRNTEVMREIQKLYENKSFLFLGCGWTVDDTTFQALFLEAVKHKSDLEHFMLVRR GDVDEFKKLRENMLDKGIKVISYGDDYADLPEYFKRLTCEISTRGTSAGMVREGQLNGSSAAHSEIRGCS T</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	39.3 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_078832</u>



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Locus ID:	79607
UniProt ID:	Q9BPY3
RefSeq Size:	2100
Cytogenetics:	11q24.2
RefSeq ORF:	1053
Summary:	May play a role in Cajal bodies formation.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified FAM118B protein (Cat# [TP301723]). The protein was produced from HEK293T cells transfected with FAM118B cDNA clone (Cat# [RC201723]) using MegaTran 2.0 (Cat# [TT210002]).