

Product datasheet for **TP312713**

FAM102A (NM_001035254) Human Recombinant Protein

Product data:

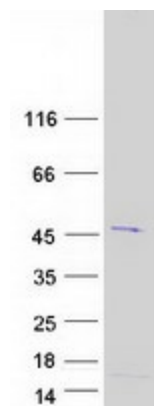
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human family with sequence similarity 102, member A (FAM102A), transcript variant 1, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC212713 representing NM_001035254 Red =Cloning site Green =Tags(s) MAFLMKKKKFKFQTTFTLEELTAVPFVNGVLFCVKVRLLDGGDFVSLSSREEVQENCVRWRKRFTFVCKMS ANPATGLLDPCVFRVSVRKELKGGKAYSKLGFADLNLAEFAGSGSTVRCCLLEGYDTKNTRQDNSILKVT IGMFLLSGDPCFKTPSTAKSISIPGQDSSLQLTCKGGGTSSGGSSTNSLTGSRPPKARPTILSSGLPEE PDQNLSSPEEVFHSRNSSYASQQSKISGYSTHSRSSLSDLTHRRNTSTSSASGGLGMTVEGPEG SEREHRPPEKPPRPPRPLHLSDRSFRRKKDSVESHPWVDDTRIDADAIVEKIVQSQDFTDGSNTEDSNL RLFVSRDGSATLSGIQLATRVSSGVYEPVWIESH TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	41.6 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.
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_001030331</u>



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Locus ID:	399665
UniProt ID:	<u>Q5T9C2</u>
RefSeq Size:	3844
Cytogenetics:	9q34.11
RefSeq ORF:	1152
Synonyms:	bA203J24.7; C9orf132; EEIG1; SYM-3A
Summary:	May play a role in estrogen action.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified FAM102A protein (Cat# TP312713). The protein was produced from HEK293T cells transfected with FAM102A cDNA clone (Cat# [RC212713]) using MegaTran 2.0 (Cat# [TT210002]).