

## Product datasheet for TP306477M

### FAM90A1 (NM\_018088) Human Recombinant Protein

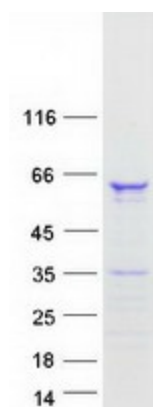
#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human family with sequence similarity 90, member A1 (FAM90A1), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC206477 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)  MMARRDPKPGAKRLVRAQTLQKQRRAPVGPRAPPPDEEDPRLKCKNCEAFGHTARSTRCPMKCWAAL VP PNFGKEGKKNLKPWKPVQVEANPGPLNKDKGEKEERPRPQDPQRKALLHIFSGKPPEKPLPNQKGSTES S DYLRVASGPMVPVHTTSKRPRVDPVLSDRSATEMSDRGSVLASLSPLRKASLSSSSSLGPKERQTGAAADI PQTAVRHQGPPELLLVKPTHSSPEGGCREVPQAASKTHGLLQAARPAQDKRPAVTSQPCPPAATHSLG L GSNLSFGPGAKRSAPAPIQACLNFPKKPRLGPFQIPESAIQGGELGAPENLQPLPAATELGPRTPSPQIGT RTPAQVLSGDRQPPHSRCLPTAQACTMSHHPAASHDGAQPLRVLFRRLENGRWSSSLLTAPSFHSPEK P GAFLAQSPHVSEKSEGPCVRVPPSVLYEDLQVPSSSEDSDSDLE  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-Myc/DDK
Predicted MW:	49.6 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.


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<b>Storage:</b>	Store at -80°C.
<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>RefSeq:</b>	<a href="#">NP_060558</a>
<b>Locus ID:</b>	55138
<b>UniProt ID:</b>	<a href="#">Q86YD7</a>
<b>RefSeq Size:</b>	2516
<b>Cytogenetics:</b>	12p13.31
<b>RefSeq ORF:</b>	1392
<b>Summary:</b>	FAM90A1 belongs to subfamily I of the primate-specific FAM90A gene family, which originated from multiple duplications and rearrangements (Bosch et al., 2007 [PubMed 17684299]). [supplied by OMIM, Oct 2009]

### Product images:



Coomassie blue staining of purified FAM90A1 protein (Cat# [TP306477]). The protein was produced from HEK293T cells transfected with FAM90A1 cDNA clone (Cat# [RC206477]) using MegaTran 2.0 (Cat# [TT210002]).