

Product datasheet for **TP301867L**

FAM82B (RMDN1) (NM_016033) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human family with sequence similarity 82, member B (FAM82B), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC201867 protein sequence Red =Cloning site Green =Tags(s)

MALAARLWRLLPFRRGAAPGSRLPAGTSGSRGHCGPCRFRGFVGMGNPGTFKRGLLSALSylGFETYQV
ISQAAVHATAKVEEILEQADYLYESGETEKLYQLLTQYKESEDAELLWRLARASRDVAQLSRTSEEEKK
LLVYEALYAKRALEKNESSFASHKWYAICLSVDGYEGIKAKIANAYIIKEHFEKAIELNPKDATSIHL
MGIWCYTFAEMPWYQRRIAKMLFATPPSSTYEKALGYFHRAEQVDPNFYSKNLLLLGKTYLKLHNKKLAA
FWLMKAKDYPATEEDKQIQTEAAQLLTSFSEKN

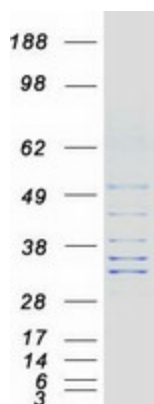
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	35.6 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_057117</u>
Locus ID:	51115



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UniProt ID: Q96DB5
 RefSeq Size: 3064
 Cytogenetics: 8q21.3
 RefSeq ORF: 942
 Synonyms: CGI-90; FAM82B; RMD-1; RMD1

Product images:


Coomassie blue staining of purified RMDN1 protein (Cat# [TP301867]). The protein was produced from HEK293T cells transfected with RMDN1 cDNA clone (Cat# [RC201867]) using MegaTran 2.0 (Cat# [TT210002]).