

Product datasheet for **TP300540L**

RIMS3 (NM_014747) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins
Description: Recombinant protein of human regulating synaptic membrane exocytosis 3 (RIMS3), 1 mg
Species: Human
Expression Host: HEK293T
Expression cDNA >RC200540 protein sequence
Clone or AA Sequence: **Red**=Cloning site **Green**=Tags(s)

MFNGEPPASSGASRNVVRSSISGEICGSQQAGGGAGTTTAKKRRSSLGAKMVAIVGLTQWSKSTLQLP
QPEGATKKLRNIRRTETGIAVEMRSRVTRQGSRESTDGSTNSNSSDGTFFIPTTRLGAESQFSDFLDG
LGPAQIVGRQTLATPPMGDVHIAIMDRSGQLEVEIEARGLTPKPGSKSLPATYIKVYLLENGACLAKKK
TKMTKKTCDPLYQQALLFDEGPQGKVLQVIVWGDYGRMDHKCFMGMAQIMLDELDSAAVTGWYKLFPTS
SVADSTLGSLTRRLSQSSLESATSPSCS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

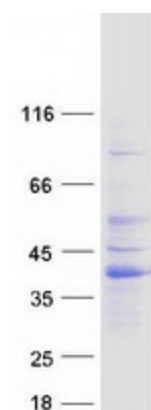
Tag: C-Myc/DDK
Predicted MW: 32.6 kDa
Concentration: >0.05 µg/µL as determined by microplate BCA method
Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation: Recombinant protein was captured through anti-DDK affinity 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: [NP_055562](#)
Locus ID: 9783



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UniProt ID:	Q9UJD0
RefSeq Size:	7233
Cytogenetics:	1p34.2
RefSeq ORF:	924
Synonyms:	NIM3; RIM 3; RIM3
Summary:	Regulates synaptic membrane exocytosis.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified RIMS3 protein (Cat# [TP300540]). The protein was produced from HEK293T cells transfected with RIMS3 cDNA clone (Cat# [RC200540]) using MegaTran 2.0 (Cat# [TT210002]).