

Product datasheet for **TP319332M**

RNF39 (NM_025236) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human ring finger protein 39 (RNF39), transcript variant 1, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA	>RC219332 protein sequence
Clone or AA Sequence:	Red=Cloning site Green=Tags(s)

MWWRDLTRLRLWLKREAIPGEGRKAACVNAGVGEKGIYTASSRGGPPSARSKAVTVVAEGAASRSWLSMD
APELGPLVERLEQLATCPLCGGSFEDPVLLACEHSFCRACLARRWGTPPATGTEASPTACPCCLGPCR
RSLRSNVRLAVEVRISRELREKLAEPGARAGRRRGGRIPTMGCLDLPGEDMRKTWRRFEVPTS KSSNSD
DLPEDYPVVKMLHRLTADLTLDPGTAHRRLISADRRSVQLAPPGTPAPPDGPKRFDQLPAVLGAQGFG
AGRHCWEVETADAASCRDSSGEDADDEESHYAVGAAGESVQRKGCVRLCPAGAVWAVEGRGRLWALTAP
EPTLLGGVEPPRRRIRVDLDWERGRVAFYDGRSLDLLYAFQAPGPLGERIFPLFCTCDPRAPLRIVPAES

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	45.3 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:	NP_079512
Locus ID:	80352



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UniProt ID: [Q9H2S5](#), [Q96QB5](#)

RefSeq Size: 2170

Cytogenetics: 6p22.1

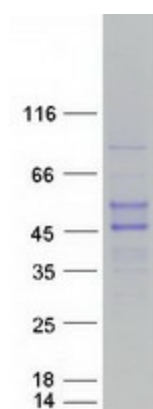
RefSeq ORF: 1260

Synonyms: FAP216; HZF; HZFW; LIRF

Summary: This gene lies within the major histocompatibility complex class I region on chromosome 6. Studies of a similar rat protein suggest that this gene encodes a protein that plays a role in an early phase of synaptic plasticity. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified RNF39 protein (Cat# [TP319332]). The protein was produced from HEK293T cells transfected with RNF39 cDNA clone (Cat# [RC219332]) using MegaTran 2.0 (Cat# [TT210002]).