

Product datasheet for TP319438

RNF135 (NM_032322) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human ring finger protein 135 (RNF135), transcript variant 1, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC219438 representing NM_032322 Red =Cloning site Green =Tags(s)
	MAGLGLGSAPVWLAEDDLGCIICQGLLDWPATLPCGH5FCRHCLEALWGARDARRWACPTCRQGAAQQP HLRKNTLLQDLADKYRRAAREIQAGSDPAHCPCPGSSSLSSAAARPRRRPELQRVAVEKSITEVAQELTE LVEHLVDIVRSLQNQRPLSESGPDNELSILGKAFSSGVDLSMASPKLVTSDTAAGKIRDILHDLEEIQEK LQESVTWKEAPEAQMQGELLEAPSSSSCPLPDQSHPALRRASRFAQWAIHPTFNKLSLCSLEVSKDSRT VTVSHRPQPYRWSCERFSTSQVLCQALSSGKHYWEVDTRNC5HWAVGVASWEMSRDQVLGRMTDSCCVE WKGTSQLSAWHMKETVLGSDRPGVVGIWLNL5EKGKAFYSVDNQEKLLYECTISASSPLYPAFWLYGLH PGNYLIIKQVKV
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	47.7 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_115698</u>



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Locus ID: 84282

UniProt ID: [Q8IUD6](#), [F5GX60](#)

RefSeq Size: 2195

Cytogenetics: 17q11.2

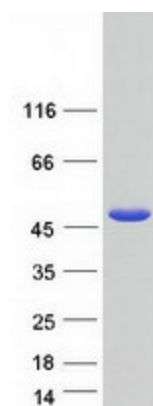
RefSeq ORF: 1296

Synonyms: L13; MMFD; REUL; Riplet

Summary: The protein encoded by this gene contains a RING finger domain, a motif present in a variety of functionally distinct proteins and known to be involved in protein-protein and protein-DNA interactions. This gene is located in a chromosomal region known to be frequently deleted in patients with neurofibromatosis. Alternatively spliced transcript variants encoding distinct isoforms have been reported. [provided by RefSeq, Jul 2008]

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified RNF135 protein (Cat# TP319438). The protein was produced from HEK293T cells transfected with RNF135 cDNA clone (Cat# [RC219438]) using MegaTran 2.0 (Cat# [TT210002]).