

Product datasheet for **TP301447L**

RILPL2 (NM_145058) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human Rab interacting lysosomal protein-like 2 (RILPL2), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC201447 protein sequence Red =Cloning site Green =Tags(s)
	 MEEPPVREEEEEEGEEDEERDEVGPEGALGKSPFQLTAEDVYDISYLLGRELMA LGSDPRVTQLQFKVVR VLEMLEALVNEGLALEELKMERDHLRKEVEGLRRQSPASGEVNLGPNKMVVDLTDPNRPRFTLQELRD VLQERNKLKSQLLVVQEELQCYKSLIPPREGPGGRREKDAVWTSAKNAGRNKEEKTIKKLFFFRSGKQ T TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	23.8 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_659495
Locus ID:	196383
UniProt ID:	Q969X0



[View online »](#)

RefSeq Size: 1435

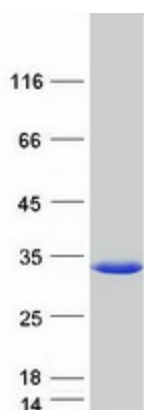
Cytogenetics: 12q24.31

RefSeq ORF: 633

Synonyms: RLP2

Summary: This gene encodes a protein that contains a rab-interacting lysosomal protein-like domain. This protein may be involved in regulating lysosome morphology. This protein may also be a target for the Hepatitis C virus and assist in viral replication. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Jan 2015]

Product images:



Coomassie blue staining of purified RILPL2 protein (Cat# [TP301447]). The protein was produced from HEK293T cells transfected with RILPL2 cDNA clone (Cat# [RC201447]) using MegaTran 2.0 (Cat# [TT210002]).