

Recombinant Human RILPL2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RILPL2-642H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	RILPL2 MS Standard C13 and N15-labeled recombinant protein (NP_659495) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	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.
Molecular Mass	24 kDa
AA Sequence	MEEPPVREEEEEEGEEDEERDEVGPEGALGKSPFQLTAEDVYDISYLLGRELMALG SDPRVTQLQFKVVRVLEMLEALVNEGSLALEELKMERDHLRKEVEGLRRQSPPASG EVNLGPNKMVVDLTDPNRPRFTLQELRDVLQERNKLKSQLLVVQEELQCYKSGLIIPP REGPGGRREKDAVVTSAGNAGRNKEEKTIKKLFFFRSGKQTTTRTRPLEQKLISEEDL AANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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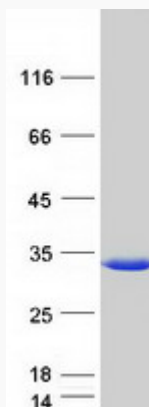
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	RILPL2 Rab interacting lysosomal protein-like 2 [Homo sapiens (human)]
Official Symbol	RILPL2
Synonyms	RILPL2; Rab interacting lysosomal protein-like 2; RILP-like protein 2; FLJ30380; FLJ32372; MGC7036; p40phox-binding protein; rab-interacting lysosomal protein-like 2; RLP2;
Gene ID	196383
mRNA Refseq	NM_145058
Protein Refseq	NP_659495
MIM	614093
UniProt ID	Q969X0

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SDS-PAGE

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