

Recombinant Full Length Human RILP Protein, MYC/DDK-tagged

Cat. No. RILP-1179H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human RILP protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a lysosomal protein that interacts with RAB7, a small GTPase that controls transport to endocytic degradative compartments. Studies using mutant forms of the two proteins suggest that this protein represents a downstream effector for RAB7, and both proteins act together in the regulation of late endocytic traffic. A unique region of this protein has also been shown to be involved in the regulation of lysosomal morphology. [provided by RefSeq, Sep 2011].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	44 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	RILP Rab interacting lysosomal protein [Homo sapiens]
Official Symbol	RILP
Synonyms	PP10141; PP10141
Gene ID	83547
mRNA Refseq	NM_031430
Protein Refseq	NP_113618
MIM	607848
UniProt ID	Q96NA2

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