

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

Cat. No. RFFL-5299H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	RFFL MS Standard C13 and N15-labeled recombinant protein (NP_476519) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	RFFL (Ring Finger And FYVE Like Domain Containing E3 Ubiquitin Protein Ligase) is a Protein Coding gene. Diseases associated with RFFL include Noonan Syndrome 1. Among its related pathways are Gene Expression and Regulation of TP53 Expression and Degradation. Gene Ontology (GO) annotations related to this gene include protein kinase binding and ubiquitin protein ligase binding. An important paralog of this gene is ENSG00000267618.
Molecular Mass	40.3 kDa
AA Sequence	MWATCCNWFCLDGQPPEVPPPQGARMQAYSNPGYSSFPSPTGLEPSCKSCGAHF ANTARKQTCLDCKKNFCMTCSSQVGNGPRLCLLCQRFRAFQREELMKMKVKDL RDYLSLHDISTEMCREKEELVLLVLGQQPVISQEDRTRASTLSPDFPEQQAFLTQPH SSMVPPTSPNLPSSSAQATSVPPAQVQENQQANGHVSQDQEEPVYLESVARVPAE DETQSIDSEDSFVPGRRASLSDLTDLEDIEGLTVRQLKEILARNFVNYKGCCEKWEL MERVTRLYKDQKGLQLVSGAEDQNGGAVPSGLEENLCKICMDSPIDCVLLECGHM VTCTKCGKRMNECPICRQYVIRAVHVFRSTRTRPLEQKLISEEDLAANDILDYKDDDD

 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

	KV
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.
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	RFFL ring finger and FYVE-like domain containing E3 ubiquitin protein ligase [Homo sapiens (human)]
Official Symbol	RFFL
Synonyms	RFFL; ring finger and FYVE-like domain containing E3 ubiquitin protein ligase; ring finger and FYVE like domain containing; E3 ubiquitin-protein ligase rififylin; fring; rififylin; RNF34L; RNF189; RING finger protein 189; caspase regulator CARP2; FYVE-RING finger protein SAKURA; ring finger and FYVE-like domain containing 1; caspases-8 and -10-associated RING finger protein 2; RING finger and FYVE-like domain-containing protein 1; CARP2; FRING; CARP-2; RIFIFYLIN;
Gene ID	117584
mRNA Refseq	NM_057178

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

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

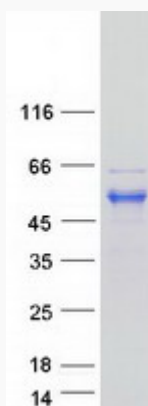
 45-1 Ramsey Road, Shirley, NY 11967, USA

Protein Refseq NP_476519

MIM 609735

UniProt ID Q8WZ73

SDS-PAGE



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