

# Recombinant Human RAB11FIP3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RAB11FIP3-6426H Lot. No. (See product label)

## SPECIFICATION

### Product Overview

RAB11FIP3 MS Standard C13 and N15-labeled recombinant protein (NP\_001135744) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.

### Species

Human

### Source

HEK293

### Description

Proteins of the large Rab GTPase family have regulatory roles in the formation, targeting, and fusion of intracellular transport vesicles. RAB11FIP3 is one of many proteins that interact with and regulate Rab GTPases.

### Molecular Mass

52.3 kDa

### AA Sequence

MPFLKANEVTD SAYMGSESTYSECETFTDEDTSTLVHPELQPEGDADSAGGS AVPS  
 ECLDAMEEPDHGALLLLPGRPHPHGQSVITVIGGEEHFEDY GEGSEAELSPETLCN  
 GQLGCSDPAFLT P SPTKRLSSKKVARYLHQSGALTMEALDPSPELMEGPEEDIAD  
 KVVFLERRVLELEKDTAATGEQHSRLRQENLQLVHRANALEEQLKEQELRACEMVL  
 EETRRQKELLCKMEREKSIEIENLQTRLQQLDEENSELR SCTPCLKANIERLEEEKQK  
 LLDEIESLTLRLSEEQENKRRMGDRLSHERHQFQRDKEATQELIEDLRKQLEHLQLL  
 KLEAEQRRGRSSMGLQEYHSRARESELEQEVRR LKQDNRNLKEQNEELNGQIITL  
 SIQGA KSLFSTAFSESLAAEISSVSRDELMEAIQKQEEINFRLQDYIDRIIVAIMETNPSI  
 LEVKTRTRPLEQKLISEEDLAANDILDYKDDDDKV

### Purity

> 80% as determined by SDS-PAGE and Coomassie blue staining

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<b>Stability</b>	Stable for 3 months from receipt of products under proper storage and handling conditions.
<b>Storage</b>	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
<b>Concentration</b>	50 µg/mL as determined by BCA
<b>Storage Buffer</b>	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

## GENE INFORMATION

<b>Gene Name</b>	RAB11FIP3 RAB11 family interacting protein 3 [ Homo sapiens (human) ]
<b>Official Symbol</b>	RAB11FIP3
<b>Synonyms</b>	RAB11FIP3; RAB11 family interacting protein 3 (class II); rab11 family-interacting protein 3; eferin; KIAA0665; Rab11 FIP3; FIP3-Rab11; PAC196A12.1; MU-MB-17.148; arfophilin-1; cytoplasmic adaptor for RAR and TR; rab11-family interacting protein 3; EF hands-containing Rab-interacting protein; CART1; Rab11-FIP3;
<b>Gene ID</b>	9727
<b>mRNA Refseq</b>	NM_001142272
<b>Protein Refseq</b>	NP_001135744
<b>MIM</b>	608738
<b>UniProt ID</b>	O75154

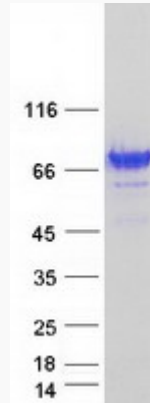
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SDS-PAGE



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