

Recombinant Human RAB39B Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RAB39B-4261H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	RAB39B MS Standard C13 and N15-labeled recombinant protein (NP_741995) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a member of the Rab family of proteins. Rab proteins are small GTPases that are involved in vesicular trafficking. Mutations in this gene are associated with X-linked cognitive disability.
Molecular Mass	24.6 kDa
AA Sequence	MEAIWLYQFRLIVIGDSTVGKSLIRRFTEGRFAQVSDPTVGVDFFSRLVEIEPGKRIK LQIWDTAGQERFRSITRAYRNSVGGLLLFDITNRRSFQNVHEWLEETKVHVQPYQI VFVLVGHKCDLDTQRQVTRHEAEKLAAAYGMKYIETSARDAINVEKAFTDLTRDIYEL VKRGEITIQEGWEGVKSGFVPNVVHSSEEVVKSERRCLCTRTRPLEQKLISEEDLAA NDILDYKDDDDKV
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.

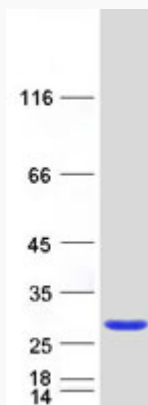
 Tel: 1-631-559-9269 1-516-512-3133

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

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

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	RAB39B RAB39B, member RAS oncogene family [Homo sapiens (human)]
Official Symbol	RAB39B
Synonyms	RAB39B; RAB39B, member RAS oncogene family; ras-related protein Rab-39B; MRX72;
Gene ID	116442
mRNA Refseq	NM_171998
Protein Refseq	NP_741995
MIM	300774
UniProt ID	Q96DA2

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