

Recombinant Human RAB4B Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RAB4B-1280H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	RAB4B MS Standard C13 and N15-labeled recombinant protein (NP_057238) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	RAB proteins, such as RAB4B, are members of the RAS superfamily of small GTPases that are involved in vesicular trafficking.
Molecular Mass	23.6 kDa
AA Sequence	MAETYDFLFKFLVIGSAGTGKSCLLHQFIENKFKQDSNHTIGVEFGSRVVNVGGKTV KLQIWDTAGQERFRSVTRSYRGAAGALLVYDITSRETYNSLAAWLTDARTLASPNI VVILCGNKKDLDPEREVTFLEASRFAQENELMFLETSALTGENVEEAFLKCARTILNKI DSGELDPERMGSIGYGDASLRQLRQPRSAQAVAPQPCGCTRTRPLEQKLISEEDL 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.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name RAB4B RAB4B, member RAS oncogene family [Homo sapiens (human)]

Official Symbol RAB4B

Synonyms RAB4B; RAB4B, member RAS oncogene family; ras-related protein Rab-4B; FLJ78649; MGC52123; ras related GTP binding protein 4b; small GTP binding protein RAB4B; ras-related GTP-binding protein 4b;

Gene ID 53916

mRNA Refseq NM_016154

Protein Refseq NP_057238

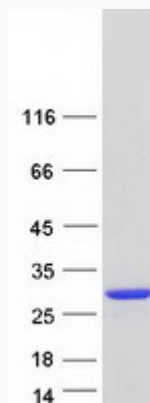
MIM 612945

UniProt ID P61018

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SDS-PAGE

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