

Recombinant Human RAB33A Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RAB33A-3514H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	RAB33A MS Standard C13 and N15-labeled recombinant protein (NP_004785) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	The protein encoded by this gene belongs to the small GTPase superfamily, Rab family. It is GTP-binding protein and may be involved in vesicle transport.
Molecular Mass	26.6 kDa
AA Sequence	MAQPILGHGSLQPASAAGLASLELDSSLDQYVQIRIFKIIVIGDSNVGKTCCLTRFCGG TFPDKTEATIGVDFREKTVEIEGEKIKVQVWDTAGQERFRKSMVEHYRNVHAVVFV YDVTKMTSFTNLKMWIECNHGVPLVPKVLVGNKCDLREQIQVPSNLALKFADA HNMLLFETSAKDPKESQNVESIFMCLACRLKAQKSLLYRDAERQQGKVQKLEFPQE ANSKTSCPCTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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 RAB33A RAB33A, member RAS oncogene family [Homo sapiens (human)]

Official Symbol RAB33A

Synonyms RAB33A; RAB33A, member RAS oncogene family; ras-related protein Rab-33A; RabS10; Small GTP-binding protein S10; MGC1488;

Gene ID 9363

mRNA Refseq NM_004794

Protein Refseq NP_004785

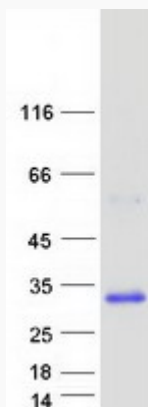
MIM 300333

UniProt ID Q14088

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SDS-PAGE

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