

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

Gene Name	RAB33A RAB33A, member RAS oncogene family [Homo sapiens (human)]
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Official Symbol	RAB33A
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Synonyms	RAB33A; RAB33A, member RAS oncogene family; ras-related protein Rab-33A; RabS10; Small GTP-binding protein S10; MGC1488;
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Gene ID	9363
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mRNA Refseq	NM_004794
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Protein Refseq	NP_004785
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MIM	300333
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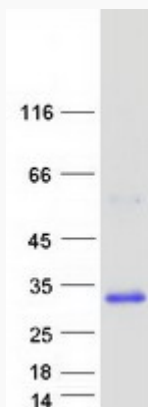
UniProt ID	Q14088
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SDS-PAGE



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