

Product datasheet for TP300351

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

RAB33A (NM_004794) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human RAB33A, member RAS oncogene family (RAB33A), 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC200351 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MAQPILGHGSLQPASAAGLASLELDSSLDQYVQIRIFKIIVIGDSNVGKTCLTFRFCGGTFPDKTEATIG VDFREKTVEIEGEKIKVQVWDTAGQERFRKSMVEHYYRNVHAVVFVYDVTKMTSFTNLKMWIQECNGHA

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PPLVPKVLVGNKCDLREQIQVPSNLALKFADAHNMLLFETSAKDPKESQNVESIFMCLACRLKAQKSLLY

RDAERQQGKVQKLEFPQEANSKTSCPC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 26.4 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

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

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 004785

Locus ID: 9363





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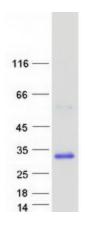
UniProt ID:Q14088RefSeq Size:1128Cytogenetics:Xq26.1RefSeq ORF:711Synonyms:RabS10

Summary: 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. [provided by RefSeq, Jul 2008]

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified RAB33A protein (Cat# TP300351). The protein was produced from HEK293T cells transfected with RAB33A cDNA clone (Cat# [RC200351]) using MegaTran 2.0 (Cat# [TT210002]).