

Product datasheet for TP309740M

RAB26 (NM_014353) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human RAB26, member RAS oncogene family (RAB26), 100 µg Species: Human HEK293T **Expression Host:** Expression cDNA Clone >RC209740 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MSRKKTPKSKGASTPAASTLPTANGARPARSGTALSGPDAPPNGPLQPGRPSLGGGVDFYDVAFKVMLVG DSGVGKTCLLVRFKDGAFLAGTFISTVGIDFRNKVLDVDGVKVKLQMWDTAGQERFRSVTHAYYRDAHAL LLLYDVTNKASFDNIQAWLTEIHEYAQHDVALMLLGNKVDSAHERVVKREDGEKLAKEYGLPFMETSAKT GLNVDLAFTAIAKELKRRSMKAPSEPRFRLHDYVKREGRGASCCRP **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 27.7 kDa **Concentration:** $>0.05 \mu g/\mu L$ as determined by microplate BCA method > 80% as determined by SDS-PAGE and Coomassie blue staining Purity: **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol Recombinant protein was captured through anti-DDK affinity column followed by conventional **Preparation:** chromatography steps. For testing in cell culture applications, please filter before use. Note that you may experience Note: some loss of protein during the filtration process. Store at -80°C. Storage: Stable for 12 months from the date of receipt of the product under proper storage and Stability: handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 055168 Locus ID: 25837 **UniProt ID:** Q9ULW5



View online »

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

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

	B26 (NM_014353) Human Recombinant Protein – TP309740M	
RefSeq Size:	1641	
Cytogenetics:	16p13.3	
RefSeq ORF:	768	
Synonyms:	V46133	
Summary:	Members of the RAB protein family, including RAB26, are important regulators of vesicular fusion and trafficking. The RAB family of small G proteins regulates intercellular vesicle trafficking, including exocytosis, endocytosis, and recycling (summary by Seki et al., 2000 [PubMed 11043516]).[supplied by OMIM, Nov 2010]	
Protein Families	: Druggable Genome	

Product images:

116 —	
66 —	
45 —	
35 —	-
25 —	
18 —	
14	

Coomassie blue staining of purified RAB26 protein (Cat# [TP309740]). The protein was produced from HEK293T cells transfected with RAB26 cDNA clone (Cat# [RC209740]) using MegaTran 2.0 (Cat# [TT210002]).

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US