

Product datasheet for TP502321

Rab2a (NM_021518) Mouse Recombinant Protein

Product data:

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| Product Type: | Recombinant Proteins |
| Description: | Purified recombinant protein of Mouse RAB2A, member RAS oncogene family (Rab2a), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug |
| Species: | Mouse |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >MR202321 protein sequence Red =Cloning site Green =Tags(s) |

MAYAYLFKYIIIGDTGVGKSCLLLQFTDKRFQPVHDLTIGVEFGARMITIDGKQIKLQIWDTAGQESFRS
ITRSYYRGAAGALLVYDITRRDTFNHLTTWLEDARQHSNSNMVIMLIGNKSDLESRRVKKKEEGEAFARE
HGLIFMETSAKTASNVEKAFINTAKEIYEKIQEGVFDINNEANGIKIGPQHAATNASHGNSNQQGGQQAGGG
CC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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|----------------|--|
| Tag: | C-MYC/DDK |
| Predicted MW: | 23.5 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 |
| 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 after receiving vials. |
| 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_067493 |
| Locus ID: | 59021 |
| UniProt ID: | P53994 , Q0PD65 |
| RefSeq Size: | 2057 |



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|----------------------|--|
| Cytogenetics: | 4 A1 |
| RefSeq ORF: | 639 |
| Synonyms: | 9330148M11Rik; C80220; Rab2 |
| Summary: | Required for protein transport from the endoplasmic reticulum to the Golgi complex. [UniProtKB/Swiss-Prot Function] |