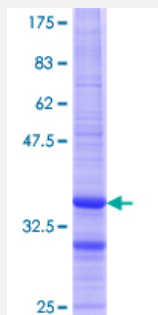


RABAC1 (Human) Recombinant Protein (Q01)

Catalog # H00010567-Q01

Size 10 ug, 25 ug

Applications



Specification

Product Description	Human RABAC1 partial ORF (NP_006414.1, 1 a.a. - 77 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAAQKDQQKDAEAEGLSGTLLPKLIPSGAGREWLERRRATIRPWSTFVDQQRFSRPRNLGELC QRLVRNVEYYQSN
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	34.21
Interspecies Antigen Sequence	Mouse (94); Rat (95)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — RABAC1

Entrez GeneID [10567](#)

GeneBank Accession# [NM_006423](#)

Protein Accession# [NP_006414.1](#)

Gene Name RABAC1

Gene Alias PRA1, PRAF1, YIP3

Gene Description Rab acceptor 1 (prenylated)

Omim ID [604925](#)

Gene Ontology [Hyperlink](#)

Other Designations PRA1 domain family 1|Rab acceptor 1|prenylated Rab acceptor 1

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)