

Full-Length

RAPGEFL1 (Human) Recombinant Protein (P02)

Catalog # H00051195-P02

Size 50 ug

Specification

Product Description	Human RAPGEFL1 full-length ORF (BAG36274.1, 1 a.a. - 456 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MEGPEGLGRKQACLAMLLHFLDTYQGILLQEEEGAGHIKDLYLLIMKDESLYQGLREDTLRLHQLV ETVELKIP EENQPPSKQVKPLFRHFRRIDSC LQTRVAFRGSD EIFCRVYMPDHSYVTIRSRLSASV QDILGSVTEKLQYSEEPAGREDSLILVAVSSSGEKVLLQPTEDCVFTALGINSHLFACTRDSYEAL VPLPEEIQVSPGDTEIHRVEPEDVANHLTAFHWELFRCVHELEFVDYVFHGERGRRETANLELLL QRCSEVTHWWATEVLLCEAPGKRAQLLKFKIAALCKQNQDLLSFYAVVMGLDNAAVSRLRLTW EKLPGKFKNLFRKFENLTDPCRNHKS YREVISKMKPPVIPFVPLILKDLTFLHEGSKTLVDGLVNIE KLHSVAEKVTRTKYRSRPLCLDMEASPNHLQTKAYVRQFQVIDNQNL FELS YKLEANSQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	76.56
Interspecies Antigen Sequence	Mouse (96)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
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 — RAPGEFL1

Entrez GeneID	51195
GeneBank Accession#	AK313492.1
Protein Accession#	BAG36274.1
Gene Name	RAPGEFL1
Gene Alias	Link-GEFII, MGC134798, MGC134799
Gene Description	Rap guanine nucleotide exchange factor (GEF)-like 1
Gene Ontology	Hyperlink
Other Designations	Link guanine nucleotide exchange factor III RAP guanine-nucleotide-exchange factor (GEF)-like 1