

Ras-related protein Rap-1b (RAP1B) Recombinant Protein | RAP1B recombinant protein

Recombinant Human Ras-related protein Rap-1b (RAP1B)

CATALOG # AAA113246	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Ras-related protein Rap-1b (RAP1B); Recombinant Human Ras-related protein Rap-1b (RAP1B); RAP1B recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-181, Full length protein
Sequence	MREYKLVVLG SGGVGKSALT VQFVQGIFVE KYDPTIEDSY RKQVEVDAQQ CMLEILDTAG TEQFTAMRDL YMKNGQGfAL VYSITAQSTF NDLQDLREQI LRVKDTDDVP MILVGNKCDL EDERVVGKEQ GQNLARQWNN CAFLESSAKS KINVNEIFYD LVRQINRKTP VPGKARKKSS C
Sequence Length	181
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	58219792
NCBI GeneID	5908
NCBI Accession #	NP_001010942.1
NCBI GenBank Nucleotide #	NM_001010942.2
UniProt Accession #	P61224 ; P09526 ; Q502X3 ; Q5TZR4 ; Q6DCA1 ; Q6LES0 ; B2R5Z2 ; B4DQI8 ; B4DW74 ; B4DW94
Molecular Weight	16,033 Da
NCBI Official Full Name	ras-related protein Rap-1b isoform 1
NCBI Official Synonym Full Names	RAP1B, member of RAS oncogene family
NCBI Official Symbol	RAP1B
NCBI Official Synonym Symbols	K-REV; RAL1B
NCBI Protein Information	ras-related protein Rap-1b
UniProt Protein Name	Ras-related protein Rap-1b
UniProt Gene Name	RAP1B

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

