

Recombinant Human RAP1B protein, GST-tagged

Cat. No. RAP1B-2177H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RAP1B protein(1-184 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-184 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol	RAP1B
Synonyms	RAP1B; RAP1B, member of RAS oncogene family; ras-related protein Rap-1b; DKFZp586H0723; K REV; RAL1B; RAS-related protein RAP1B; small GTP binding

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protein; GTP-binding protein smg p21B; Ras family small GTP binding protein
RAP1B; K-REV; FLJ18601;

Gene ID 5908

mRNA Refseq NM_001010942

Protein Refseq NP_001010942

MIM 179530

UniProt ID P61224

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