

## Recombinant Human RAP1B protein, GST-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human RAP1B protein(1-184 aa), fused with N-terminal GST tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-184 aa
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
<b>Storage</b>	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.
<b>Purity</b>	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

### GENE INFORMATION

<b>Official Symbol</b>	<a href="#">RAP1B</a>
<b>Synonyms</b>	RAP1B; RAP1B, member of RAS oncogene family; ras-related protein Rap-1b; DKFZp586H0723; K REV; RAL1B; RAS-related protein RAP1B; small GTP binding

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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

**SDS-PAGE**



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