

Recombinant Human RAB5B, GST-tagged

Cat. No. RAB5B-2131H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RAB5B protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-215aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	RAB5B RAB5B, member RAS oncogene family [Homo sapiens]
Official Symbol	RAB5B
Synonyms	RAB5B; RAB5B, member RAS oncogene family; ras-related protein Rab-5B;
Gene ID	5869

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mRNA Refseq	NM_001252036
Protein Refseq	NP_001238965
MIM	179514
UniProt ID	P61020
Chromosome Location	12q13
Pathway	Amoebiasis, organism-specific biosystem; Amoebiasis, conserved biosystem; Endocytosis, organism-specific biosystem; Endocytosis, conserved biosystem; Phagosome, organism-specific biosystem; Phagosome, conserved biosystem; Tuberculosis, organism-specific b
Function	GTP binding; GTP-dependent protein binding; GTPase activity; nucleotide binding; protein binding;

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