

Recombinant Human RAB1A, GST-tagged

Cat. No. RAB1A-2104H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RAB1A protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-205aa
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	RAB1A RAB1A, member RAS oncogene family [Homo sapiens]
Official Symbol	RAB1A
Synonyms	RAB1A; RAB1A, member RAS oncogene family; RAB1; ras-related protein Rab-1A; Rab GTPase YPT1 homolog (yeast); YPT1; YPT1-related protein; Rab GTPase YPT1 homolog; GTP binding protein Rab1a; RAB1, member RAS oncogene family; DKFZp564B163;

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Gene ID	5861
mRNA Refseq	NM_004161
Protein Refseq	NP_004152
MIM	179508
UniProt ID	P62820
Chromosome Location	2p14
Pathway	Legionellosis, organism-specific biosystem; Legionellosis, conserved biosystem; PLK1 signaling events, organism-specific biosystem;
Function	GTP binding; GTPase activity; nucleotide binding;

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