

Recombinant Human RAB4A, GST-tagged

Cat. No. RAB4A-2129H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RAB4A protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	0-218aa
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	RAB4A RAB4A, member RAS oncogene family [Homo sapiens]
Official Symbol	RAB4A
Synonyms	RAB4A; RAB4A, member RAS oncogene family; RAB4; ras-related protein Rab-4A; HRES 1/RAB4; Oncogene RAB4; RAB4, member RAS oncogene family; HRES-1/RAB4;

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Gene ID	5867
mRNA Refseq	NM_004578
Protein Refseq	NP_004569
MIM	179511
UniProt ID	P20338
Chromosome Location	1q42-q43
Pathway	Endocytosis, organism-specific biosystem; Endocytosis, conserved biosystem; Insulin Signaling, organism-specific biosystem; Signaling events mediated by TCPTP, organism-specific biosystem;
Function	ATPase activator activity; ATPase binding; GDP binding; GTP binding; GTPase activity; ionotropic glutamate receptor binding; nucleotide binding; protein binding; protein transporter activity; syntaxin binding;

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