

Recombinant Human RAB42 Protein, GST-tagged

Cat. No. RAB42-5289H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MGC45806 partial ORF (NP_689517, 46 a.a. - 105 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	RAB42 (RAB42, Member RAS Oncogene Family) is a Protein Coding gene. Among its related pathways are RAB geranylgeranylation and Metabolism of proteins. GO annotations related to this gene include GTP binding and GTPase activity. An important paralog of this gene is RAB39B.
Molecular Mass	32.34 kDa
AA Sequence	SVKNNCNVDLAFDTLADAIQQALQQGDIKLEEGWGGVRLIHKTQIPRSPSRKQHSGP CQC
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

 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

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name RAB42 RAB42, member RAS oncogene family [Homo sapiens]

Official Symbol RAB42

Synonyms RAB42; RAB42, member RAS oncogene family; RAB42, member RAS homolog family; putative Ras-related protein Rab-42; MGC45806; RP4-669K10.6;

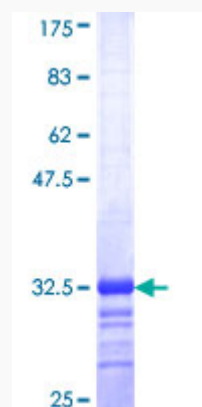
Gene ID 115273

mRNA Refseq NM_001193532

Protein Refseq NP_001180461

UniProt ID Q8N4Z0

Quality Control Testing:



12.5% SDS-PAGE Stained with Coomassie Blue.

 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