

Recombinant Human ARHGEF38 Protein, GST-tagged

Cat. No. ARHGEF38-4256H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FLJ20184 full-length ORF (BAA90998.1, 1 a.a. - 219 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	ARHGEF38 (Rho Guanine Nucleotide Exchange Factor 38) is a Protein Coding gene. Among its related pathways are p75 NTR receptor-mediated signalling and Signaling by GPCR. GO annotations related to this gene include Rho guanyl-nucleotide exchange factor activity. An important paralog of this gene is DNMBP.
Molecular Mass	51.9 kDa
AA Sequence	MEPKEATGKENMVTKKKNLAFLRSRLYMLERRKTDTVVESSVSGDHSGTLRRSQS DRTEYNQKLQEKMTPRGECSVAETLTPEEEHHMKRMMAKREKIIKELIQTEKDYLND LELCVREVVQPLRNKKTDRLDVDLSLFSNIESVHQISAKLLSLLEEATTDVEPAMQVIG EVFLQIKGPLEDIYKIYCYHHDEAHSILESYEKEEELKEHLSHCIQSLK
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.

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Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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

GENE INFORMATION

Gene Name ARHGEF38 Rho guanine nucleotide exchange factor 38 [Homo sapiens (human)]

Official Symbol ARHGEF38

Synonyms ARHGEF38; Rho guanine nucleotide exchange factor 38; rho guanine nucleotide exchange factor 38; Rho guanine nucleotide exchange factor (GEF) 38

Gene ID 54848

mRNA Refseq NM_001242729

Protein Refseq NP_001229658

UniProt ID Q9NXL2

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