

Recombinant Full Length Human ARHGEF39 Protein, GST-tagged

Cat. No. ARHGEF39-2669HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C9orf100 full-length ORF (AAH33666, 1 a.a. - 335 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	335 amino acids
Description	ARHGEF39 (Rho Guanine Nucleotide Exchange Factor 39) 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.
Molecular Mass	62.59 kDa
AA Sequence	MELSCPGSRCPVQEQRARWERKRACTARELLETERRYQEQLGLVATYFLGILKAKG TLRPPERQALFGSWELIYGASQELLPYLEGGCWGGQGLEGFCRHLELYNQFAANSER SQTTLQEQLKKNKGFRRFVRLQEGRPEFGGLQLQDLLPLPLQRLQQYENLVVALAE NTGPNSPDHQQLTRAARLISETAQRVHTIGQKQKNDQHLRRVQALLSGRQAKGLTS GRWFLRQGWLLVPPHGEPRPRMFFLFTDVLLMAKPRPPLHLLRSGTFACKALYPM AQCHLSRVFGHSGGPCGGLLSLSPHEKLLLMSTDQEELSRWYHSLTWAISSQKN
Applications	Enzyme-linked Immunoabsorbent Assay

 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

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

GENE INFORMATION

Gene Name	ARHGEF39 Rho guanine nucleotide exchange factor 39 [Homo sapiens (human)]
Official Symbol	ARHGEF39
Synonyms	ARHGEF39 Rho guanine nucleotide exchange factor 39; C9ORF100; chromosome 9 open reading frame 100; vav-like protein C9orf100; FLJ14642; RP11-331F9.7; MGC44886;
Gene ID	84904
mRNA Refseq	NM_032818
Protein Refseq	NP_116207
UniProt ID	Q8N4T4

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