

Recombinant Full Length Human ARHGAP28 Protein, GST-tagged

Cat. No. ARHGAP28-1323HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ARHGAP28 full-length ORF (AAH65274.1, 1 a.a. - 545 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	545 amino acids
Description	ARHGAP28 (Rho GTPase Activating Protein 28) is a Protein Coding gene. Diseases associated with ARHGAP28 include Benign Meningioma and Central Nervous System Organ Benign Neoplasm. Among its related pathways are Signaling by GPCR and p75 NTR receptor-mediated signalling. GO annotations related to this gene include GTPase activator activity. An important paralog of this gene is ARHGAP18.
Molecular Mass	88.4 kDa
AA Sequence	MNELPRDTCG NHTNQLDGTK EERELPRVIK TSGSMPDDAS LNSTTLSDAS QDKEGSFAVP RSDSVAILET IPVLPVHSNG SPEPGQPQVN AISDDDFLEK NIPPEAEELS FEVSYSEMVT EALKRNKLKK SEIKKEDYVL TKFNVQKTRF GLTEAGDLSA EDMKKIRHLS LIELTAFDA FGIQLKRNKT EKVKGDRNGI FGVPLTVLLD GDRKKDPGVK VPLVLQKFFE KVEESGLESE GIFRLSGCTA KVKQYREELD AKFNADKFKW DKMCHREAAV MLKAFFRELP TSLFPVEYIP

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AFISLMERGP HVKVQFQALH LMVMALPDAN RDAAQALMTF FNKVIANESK
 NRMSLWNIST VMAPNLFFSR SKHSDYEELL LANTAHHIR LMLKYQKILW
 KVPSFLITQV RRMNEATMLL KKQLPSVRKL LRRKTLERET ASPKTSKVLQ
 KSPSARRMSD VPEGVIRVHA PLLSKVSMAI QLNNQTKAKD ILAKFYENR
 ILHWQRAALS FLNGKWVKKE REESTETNRS PKHVFLFTIG LDIST

Applications

Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein);
 Antibody Production; Protein Array

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

ARHGAP28 Rho GTPase activating protein 28 [Homo sapiens]

Official Symbol

ARHGAP28

Synonyms

ARHGAP28; Rho GTPase activating protein 28; rho GTPase-activating protein 28;
 FLJ10312; KIAA1314; rho-type GTPase-activating protein 28; FLJ27160;
 DKFZp686A2038

Gene ID

79822

mRNA Refseq

NM_001010000

Protein Refseq

NP_001010000

MIM

610592

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UniProt ID

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