

Recombinant Human ARHGAP6 Protein, MYC/DDK-tagged

Cat. No. ARHGAP6-2704H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ARHGAP6 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a member of the rhoGAP family of proteins which play a role in the regulation of actin polymerization at the plasma membrane during several cellular processes. This protein is thought to have two independent functions, one as a GTPase-activating protein with specificity for RhoA, and another as a cytoskeletal protein that promotes actin remodeling. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	84.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	ARHGAP6 Rho GTPase activating protein 6 [Homo sapiens]
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Official Symbol	ARHGAP6
Synonyms	RHOGAP6; RHOGAPX-1
Gene ID	395
mRNA Refseq	NM_006125
Protein Refseq	NP_006116
MIM	300118
UniProt ID	O43182

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