

Recombinant Human SRGAP1 Protein, MYC/DDK-tagged

Cat. No. SRGAP1-2744H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SRGAP1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a GTPase activator, working with the GTPase CDC42 to negatively regulate neuronal migration. The encoded protein interacts with the transmembrane receptor ROBO1 to inactivate CDC42.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	124.1 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	SRGAP1 SLIT-ROBO Rho GTPase activating protein 1 [Homo sapiens]
Official Symbol	SRGAP1

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Synonyms	ARHGAP13; NMTC2
Gene ID	57522
mRNA Refseq	NM_020762
Protein Refseq	NP_065813
MIM	606523
UniProt ID	Q7Z6B7

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