

Recombinant Mouse Srgap3 Protein, Myc/DDK-tagged

Cat. No. Srgap3-6126M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length SLIT-ROBO Rho GTPase activating protein 3 (Srgap3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	GTPase-activating protein for RAC1 and perhaps CDC42, but not for RhoA small GTPase. May attenuate RAC1 signaling in neurons.
Molecular Mass	124.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 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

Gene Name	Srgap3 SLIT-ROBO Rho GTPase activating protein 3 [Mus musculus (house mouse)]
Official Symbol	Srgap3
Synonyms	SRGAP3; SLIT-ROBO Rho GTPase activating protein 3; SLIT-ROBO Rho GTPase-activating protein 3; srGAP2; brain stress early protein Gbi; rho GTPase activating protein 14; rho GTPase-activating protein 14; SLIT-ROBO Rho GTPase activating protein 2; WAVE-associated Rac GTPase-activating protein; Gbi; WRP; MEGAP; AI452337; Arhgap14; mKIAA0411; D130026O08Rik
Gene ID	259302
mRNA Refseq	NM_080448
Protein Refseq	NP_536696
UniProt ID	Q812A2

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