

Recombinant Human SRGAP3, GST-tagged

Cat. No. SRGAP3-2951H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SRGAP3 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	121-442aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	SRGAP3 SLIT-ROBO Rho GTPase activating protein 3 [Homo sapiens]
Official Symbol	SRGAP3
Synonyms	SRGAP3; SLIT-ROBO Rho GTPase activating protein 3; SLIT ROBO Rho GTPase activating protein 2 , SRGAP2; SLIT-ROBO Rho GTPase-activating protein 3; ARHGAP14; KIAA0411; MEGAP; WRP; mental disorder-associated GAP; rho GTPase-activating protein 14; SLIT-ROBO Rho GTPase activating protein 2; WAVE-

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	associated Rac GTPase activating protein; WAVE-associated Rac GTPase-activating protein; SRGAP2;
Gene ID	9901
mRNA Refseq	NM_001033117
Protein Refseq	NP_001028289
MIM	606525
UniProt ID	O43295
Chromosome Location	3p25.3
Pathway	Axon guidance, organism-specific biosystem; Axon guidance, conserved biosystem; Axon guidance, organism-specific biosystem; Axon guidance, organism-specific biosystem; Developmental Biology, organism-specific biosystem; Developmental Biology, organism-spe
Function	GTPase activator activity;