

Recombinant Mouse Sntg1 Protein, Myc/DDK-tagged

Cat. No. Sntg1-6014M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length syntrophin, gamma 1 (Sntg1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in cortex adult (RPKM 1.7), frontal lobe adult (RPKM 1.4) and 6 other tissues.
Molecular Mass	58 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	Sntg1 syntrophin, gamma 1 [Mus musculus (house mouse)]
Official Symbol	Sntg1
Synonyms	SNTG1; syntrophin, gamma 1; gamma-1-syntrophin; syntrophin-4; SYN4; G1SYN; 4933426D16Rik
Gene ID	71096
mRNA Refseq	NM_027671
Protein Refseq	NP_081947
UniProt ID	Q8BNW6

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