

Recombinant Mouse Synj1 Protein, MYC/DDK-tagged

Cat. No. Synj1-247M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse synaptojanin 1 (Synj1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in frontal lobe adult (RPKM 17.6), cortex adult (RPKM 16.9) and 26 other tissues.
Molecular Mass	145 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 ug/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	Synj1 synaptojanin 1 [Mus musculus (house mouse)]
Official Symbol	Synj1
Synonyms	Synj1; synaptojanin 1; AA675315; mKIAA0910; A930006D20Rik; synaptojanin-1; synaptic inositol 1,4,5-trisphosphate 5-phosphatase 1; EC 3.1.3.36
Gene ID	104015
mRNA Refseq	NM_001045515
Protein Refseq	NP_001038980
UniProt ID	E9Q7S0

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