

Recombinant Mouse Synpo Protein, MYC/DDK-tagged

Cat. No. Synpo-248M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse synaptopodin (Synpo), transcript variant B, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in ovary adult (RPKM 55.3), duodenum adult (RPKM 31.8) and 19 other tissues.
Molecular Mass	74.5 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

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Gene Name	Synpo synaptopodin [Mus musculus (house mouse)]
Official Symbol	Synpo
Synonyms	Synpo; synaptopodin; AW046661; 9130229N11; 9030217H17Rik; 9330140I15Rik; synaptopodin
Gene ID	104027
mRNA Refseq	NM_001109975
Protein Refseq	NP_001103445
UniProt ID	Q3URF1

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