

## Recombinant Human SYNPO Protein, MYC/DDK-tagged

Cat. No. SYNPO-3071H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human SYNPO protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	Synaptopodin is an actin-associated protein that may play a role in actin-based cell shape and motility. The name synaptopodin derives from the protein's associations with postsynaptic densities and dendritic spines and with renal podocytes (Mundel et al., 1997 [PubMed 9314539]).
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	99.3 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

<b>Gene Name</b>	SYNPO synaptopodin [ Homo sapiens ]
<b>Official Symbol</b>	SYNPO

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



<b>Synonyms</b>	KIAA1029
<b>Gene ID</b>	11346
<b>mRNA Refseq</b>	NM_001109974
<b>Protein Refseq</b>	NP_001103444
<b>MIM</b>	608155
<b>UniProt ID</b>	Q8N3V7

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA