

Recombinant Human SYNJ1 Protein, MYC/DDK-tagged

Cat. No. SYNJ1-3073H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SYNJ1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a phosphoinositide phosphatase that regulates levels of membrane phosphatidylinositol-4,5-bisphosphate. As such, expression of this enzyme may affect synaptic transmission and membrane trafficking. Multiple transcript variants encoding different isoforms have been found for this gene.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	143.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	SYNJ1 synaptojanin 1 [Homo sapiens]
Official Symbol	SYNJ1

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Synonyms	INPP5G; PARK20
Gene ID	8867
mRNA Refseq	NM_001160302
Protein Refseq	NP_001153774
MIM	604297
UniProt ID	O43426

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