

Recombinant Human SYNPO2 protein, GST-tagged

Cat. No. SYNPO2-018H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SYNPO2 protein(111-350 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	111-350 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
AA Sequence	GYVESTTLQIRPATKTQCTEFFLAPVKTEVPLAENQRSGPDCAGSLKEETGPSYQRA PQMPDSQRGRVAEELILREKVEAVQPGPVVELQLSLSQERHKGASGPLVALPGAEGK SKSPDPDPNLSHDRVHINSIPTNEKADPFLRSSKIIQISSGRELRVIQESEAGDAGLP RVEVILDCSDRQKTEGCRLQAGKECVDSPVEGGQSEAPPSLVSFVSSSEGTEQGE DPRSEKDHSRPHK
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

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GENE INFORMATION

Official Symbol SYNPO2

Synonyms SYNPO2; synaptopodin 2; synaptopodin-2; MYOPODIN; myopodin; genethonin 2; genethonin-2; DKFZp686G051;

Gene ID 171024

mRNA Refseq NM_001128933

Protein Refseq NP_001122405

UniProt ID Q9UMS6

SDS-PAGE



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