

Recombinant Human SYNPO2L Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SYNPO2L-6047H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SYNPO2L MS Standard C13 and N15-labeled recombinant protein (NP_001107605) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SYNPO2L (Synaptopodin 2 Like) is a Protein Coding gene. Diseases associated with SYNPO2L include Adenoiditis. Gene Ontology (GO) annotations related to this gene include actin binding. An important paralog of this gene is SYNPO2.
Molecular Mass	102.3 kDa
AA Sequence	MGAEEEVLVTLSGGAPWGFRLHGGAEQRKPLQVSKIRRRSQAGRAGLRERDQLLAI NGVSCTNLSHASAMSLIDASGNQLVLTQVRLADEGPVQSPSPHELQVLSPLSPLSPE PPGAPVPQPLQPGSLRSPPDSEAYYGETDSDADGPATQEKPRRPRRRGPTTRPTTP GAPPDEVYLSDSPAEPAIPTIPGPPSQGDSRVSSPSWEDGAALQPPPAEALLPHGP LRPGPHLIPMVGPVPHVAEDLTTTYTQKAKQAKLQRAESLQEKSIEAKTKCRTIAS LLTAAPNPHSKGVLMEFKRRQRAKKYTLVSFGAAAGTGAEEDGVPTTSESELDEE AFSDARSLTNQSDWDSPLYLDMELARAGSRASEGQGSGLGGQLSEVSGRGVQLFE QQRQRADSSTQELARVEPAAMLNGEGLQSPPRASAPPEAAVLPPSPLPAPVASP RPFQPGGGAPTPAPSIFNRSARPFTPLQGGQRPTTTSVIFRPLAPKRANDSLGGLSP APPPFLSSQGPTPLPSFTSGVPSHAPVSGSPSTPRSSGPVTATSSLYIPASRPVTP

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GGAPEPPAPPSAAAMTSTASIFLSAPLRPSARPEAPAPGPGAPEPPSAREQRISVPA
 ARTGILQEARRRGTRKQMFRPGKEETKNSPNEPILLSLVQNLDEKPRAGGAESGP
 DALSLGAEACNFMQPVGARSYKTLPHVTPKTPPPMAPKTPPPMTPKTPPPVAPKPP
 SRGLLDGLVNGAASSAGIPEPPRLQGRGGELFAKRQSRADRYVVEGTPGPGGLGPR
 PRSPSPTPSLPPSWKYSPNIRAPPIAYNPILLSPPFPQAARTLPKAQSQGPRATPKQ
 GIKALDFMRHQPYQLKTAMFCFDEVPTPGPIASGSPKTARVQEIRRFSTPAPQPTA
 EPLAPTVLAPRAATTLDEPIWRTELASAPVSPAPPPEAPRGLGASPSSCGFQVARP
 RFSATRTGLQAHVWRPGAGHQTRTRPLEQKLISEEDLAANDILDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name SYNPO2L synaptopodin 2 like [Homo sapiens (human)]

Official Symbol SYNPO2L

Synonyms SYNPO2L; synaptopodin 2 like; synaptopodin 2-like protein

Gene ID 79933

mRNA Refseq NM_001114133

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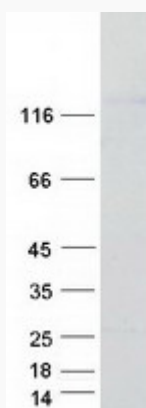
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Protein Refseq NP_001107605

UniProt ID Q9H987

SDS-PAGE



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