

Product datasheet for TP526599

Synpo2l (NM_175132) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse synaptopodin 2-like (Synpo2l), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR226599 representing NM_175132 Red =Cloning site Green =Tags(s)

MGAEDEVQVTLGGAPWGFRLQGGTEQRKPLQIRRRSQAGRAGLRERDQLLAINGVSCNFSHASAMTLI
DASGRQLVLTVRRVTDEGSVRSPPGELQVLSPLSPLSPEPPGAPVSQALQPTSLRSPDSEAYYGETDS
DVDGPATQEKPRTTRRRGPARPSLPGAPPDEVYLSLSPAEPAPVKTGSPSQGDSRVSSPSWEEGALQPP
PAEALLPHGPLRPGPHLIPMVGPVPHVAEDLTTTYTQKAKQAKLQRAESLQEKSVKEARTKCRTIASL
LTAAPNPHSKGVL MFKKRRQRAKYLVSFGAAAGTGTEEDGIPPTSESELDEETFSDARSLTNQSDWD
SPYLDMELARAGLGTAESQNSGLGGQLSEVSGRGVQLFEQQRQVAVSSQELAQVGAAMLNGQSLQSP
RAQSAPPEAAVLPLSPLSVPVAVSPTPFPPDGGAPIPAPSIFNRSARPFTPLGQGRSGTTSVIFRPLAPK
KVNEGLGSTSPAPSPFAAPPQGPFTPLPSFTTVVPSHTPVSGASSSTQRSSGPVTATSSLYIPAPSRPVTP
GGAPEPPTPPSAAAMTSTASIFLSTPLRNSARPEAPGPAVPEPASVREQRISVPAARTGILQEARRRGT
KQMFPRPGKEETKNSPNPELLSLVQNLDEKPRAGGAESGPEEDALS LGAEACNFMQPLGGRSYKTLQVSP
KTPPPMAPKTPPPTPKTPPPVAPKPGSRGLLDGLVNGSTPMVGIPEPRLQGRGGELFAKRQSRADRYV
VEATSGSSLNPLRPRSPSPTSLPPSWKYSPNIRAPPPIAYNPLLSPPFPQAARTLPNKAQSQGPVRT
KQGIKALDFMRHQPYQLKTAMFCFDEGSSTPGPTSGPPKTARVQEIRRFSTPAPQPTAEPLAPTVLPRA
ATTLDEPIWRAELASTPVPNPDHQESLRSFAAAPSSCGFQVARPRFSATRTGLQAHVWRPGAGHQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	103 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol



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Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_780341
Locus ID:	68760
UniProt ID:	Q8BWB1
RefSeq Size:	4440
Cytogenetics:	14 A3
RefSeq ORF:	2925
Synonyms:	1110054M18Rik; Chap
Summary:	Actin-associated protein that may play a role in modulating actin-based shape. [UniProtKB/Swiss-Prot Function]