

Product datasheet for **TP515378**

Snph (NM_198214) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse syntaphilin (Snph), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR215378 representing NM_198214 Red =Cloning site Green =Tags(s)

MAMSLQGSRRASAGSRSGGTLGRSGLAVFAQCPQVPASQNEQRPLLPAASRRTSPPVSVRDAYGTSSLSS
SNSGCKGSDSSPTRRSMKYTLCSDNHGIKPTPEQYLTPLQKQKEVCIRHLKARLKDTQDRLQDRDTEI
DDLKTQLSRMQEDWIEEECHRVEAQLALKEARKEIRQLKQVIDTVKNNLIDKDKGLQKYFVDINIQNKKL
ETLLHSMEVAQNGVAKEEGTGESAGGSPARSLRSSTYTKLSDPAVCGDRQPGDPSNTSAEDGADSGYVA
ADDTLSRTDALEASSLLSGVDCGLEEASLHSSFNLGPRFPASNTYEKLLCGMEAGVQVSCMQERAIQTD
FVQYQPDNLNTILEKVGQAQVCGSVLKDRHSELDPHPSGPRDPDSAVVTVGDELEAPEITCGPATHRPA
VNSNPGLPVSVCPEEEEEAAAAATTEKEPKSYWSRHYIVDLLAVVPAVPTVAWLCRSQRRQGQPIY
NISSLLRGCCTVALHSIRRISCRSLGQPSSTAGGSQ L

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	57.1 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
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:	<u>NP_937857</u>



[View online »](#)

Locus ID: 241727

UniProt ID: [Q80U23](#)

RefSeq Size: 4750

Cytogenetics: 2 G3

RefSeq ORF: 1584

Synonyms: 6430515A01; AW045671; AW556958; AW743098; mKIAA0374

Summary: Inhibits SNARE complex formation by absorbing free syntaxin-1.[UniProtKB/Swiss-Prot Function]