

Product datasheet for **TP502271**

Snap23 (NM_001177793) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse synaptosomal-associated protein 23 (Snap23), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR202271 protein sequence Red =Cloning site Green =Tags(s)
	<p>MDNLSPEEVQLRAHQVTDESLESTRILGLAIESQDAGIKTITMLDEQGEQLNRIEEGMDQINKDMREAE KLTLELNKCCGLCICPCNRTKNFESGKNYKATWGDGGDNSPSNVWSKQPSRITNGQPQTTGAASGGYIK RITNDAREDEMEENLTQVGSILGNLKNMALDMGNEIDAQNQQIQKITEKADTNKNRIDIANTRAKKLIDS</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	23.3 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:	NP_001171264
Locus ID:	20619
UniProt ID:	O09044 , A2AKH4
RefSeq Size:	2145
Cytogenetics:	2 E5



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RefSeq ORF: 633

Synonyms: 23kDa; AA408749; SNAP-23; Sndt; Syndet

Summary: Essential component of the high affinity receptor for the general membrane fusion machinery and an important regulator of transport vesicle docking and fusion.[UniProtKB/Swiss-Prot Function]