

Product datasheet for TP503967

Tsnax (NM_016909) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse translin-associated factor X (Tsnax), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR203967 protein sequence Red =Cloning site Green =Tags(s)
	MNGKEGPGGFRKRKHDTFPHNQRRREGKDASLSSPVM LAFKSFQQELDARHDKYERLVKLSRDITVESKRT IFLLHRITSAPDMEEILTESESKLDGVRQKILQVAQELSGEDMHQFHRAVTTGLQEYVEAVSFQHFQIKTR SLISMEEINKQLTFTAEDSGKESKTPPAEGQEKQLVTWRLKLTVPDYLLGVADLTGELMRMCINSVGNNGD IDTPFEVSQFLRQVYDGFSGFIGNTGPYEVSKKLYTLKQSLAKVENACYALKVGRGSEIPKHMLADVFSVKT DMIDQEEISIS
	TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	32.9 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_058605
Locus ID:	53424
UniProt ID:	Q9QZE7



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RefSeq Size:	2391
Cytogenetics:	8 73.1 cM
RefSeq ORF:	873
Synonyms:	R74833; Trax
Summary:	Acts in combination with TSN as an endonuclease involved in the activation of the RNA-induced silencing complex (RISC). Possible role in spermatogenesis (By similarity). [UniProtKB/Swiss-Prot Function]