

Product datasheet for **TP310670**

TSNAXIP1 (NM_018430) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human translin-associated factor X interacting protein 1 (TSNAXIP1), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA	>RC210670 protein sequence
Clone or AA	Red=Cloning site Green=Tags(s)
Sequence:	MGGHLSWPPTYTSGQTILQNRKPCSDDYRKRVGSCQQHPFRTAKPQYLEELNYLRKELLLDLGTDSTQ ELRLQPYREIFFIEDFKTYKPLLSSIKNAYEGMLAHQREKIRALEPLKAKLVTVNEDCNERILAMRAE EKYEISLLKKEKMNLLKLIDKKNEEKISLQSEVTKLRKNLAEEYLHYLSERDACKILIADLNELRYQRED MSLAQSPGIWGEDPVKLTALKMTRQDLTRTQMELNNMKANFGDVVPRRDFEMQEKTNDLQEQLDTRLA SYEEVRKEHEILMQLHMSLTKERDQFFSELQEIQRSTPRPDWTKCKDVVAGGPERWQMLAEGKNSDQLV DVLLEEIGSGLLREKDFPGLGYGEAIPAFLRFDGLVENKKPSKKDVNLLKDAWKERLAAEQKETFPDF FFNFLEHRFGPSDAMAWAYTIFENIKIFHSNEVMSQFYAVLMGKRSENVYVTKETVAQLLKEMTNADSQ NEGLLTMEQFNTVLKSTFPLKTEEIQELMEAGGWHPSSSNADLLNYRSLFMEDEEGQSEPFVQKLWEQY MDEKDEYLQQLKQELGIELHEEVTLPKLRGGLMTIDPSLDKQTVNTYMSQAFQLPESEMPEEGDEKEEAV VEILQTALERLQVIDIRRVGPPEPEPAS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	76.6 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
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
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.



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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_060900</u>
Locus ID:	55815
UniProt ID:	<u>Q2TAA8</u>
RefSeq Size:	2692
Cytogenetics:	16q22.1
RefSeq ORF:	1974
Synonyms:	TXI1
Summary:	Possible role in spermatogenesis.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified TSNAXIP1 protein (Cat# TP310670). The protein was produced from HEK293T cells transfected with TSNAXIP1 cDNA clone (Cat# [RC210670]) using MegaTran 2.0 (Cat# [TT210002]).