

Product datasheet for **TP509665**

Cstf2t (BC026995) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse cleavage stimulation factor, 3' pre-RNA subunit 2, tau (cDNA clone MGC:35607 IMAGE:5373155), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR209665 protein sequence Red =Cloning site Green =Tags(s)
	MSSLAVRDPAMDRSLRSVFGNIPYEATEEQDKDIFSEVGSVVSFRLVVDRETGKPKGYGFCEYQDQETA LSAMRNLNGREFSGRALRVDNAASEKNKEELKSLGPAAPIIDSPYGDPIPEDAPESITRAVASLPPEQM FELMKQMKLCVQNSHQEARNMLLQNPQLAYALLQAQVVMRIMDPEIALKILHRKIHVTPLIPGKSQPVSG PGPGGGPGSPGGPGPGPAPGLCPGPNVMLNQQNPPAPQPQHLP RRPVKDIPPLMQTSIQGGIPAPG PIP AAVPGPGPGSLTPGGAMQPQVGMPVVGVPPLERGMQISDPRPPMPRGPMPSGGIPPRGLLGDAPND PRG GTLISVTGEVEPRGYMGPPHQGPPMHGHGHDNRGPASHDMRGGPLAADPRMLIGEPRGPMIDQRGLP MDGR GGRESRGMETRPMETEVLEPRGMERRMETCAMETRGMEARGMDARGLEM RGPSPSSRGPMTGGIQGP GPI NMGAGGPQGPRQVPNIAGVGNPGGTMQGAGIQGGGMQGAGMQGGGMQGAGMQGGGMQGAGM QAGMQGASM QGGMQGAGMQGASKQGGGQPSSFSPGQSQVTPQDQEKAALIMQVLQLTADQIAMLPPEQRQSILILKE QI QKSTGAS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	66.4 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method



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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.
Locus ID:	83410
UniProt ID:	<u>Q8C7E9</u>
RefSeq Size:	3583
Cytogenetics:	19 C1
RefSeq ORF:	1911
Synonyms:	tCstF-64, 64kDa
Summary:	May play a significant role in AAUAAA-independent mRNA polyadenylation in germ cells. Directly involved in the binding to pre-mRNAs.[UniProtKB/Swiss-Prot Function]