

Product datasheet for **TP510253**

Cstf3 (NM_145529) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse cleavage stimulation factor, 3' pre-RNA, subunit 3 (Cstf3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA	>MR210253 protein sequence
Clone or AA Sequence:	Red =Cloning site Green =Tags(s)

MSGDAAAEQAAEYVPEKVKKAEEKLEENPYDLDAWSILIREAQNPIDKARKTYERLVAQFPSSGRFWKL
YIEAEIKAKNYDKVEKLFQRCLMKVLHIDLWKCYLSYVRETKGKLPYKEKMAQAYDFALDKIGMEIMSY
QIWWDYINFLKGVEAVGSYAENQRITAVRRVYQRGCVNPMINIEQLWRDYNKYEEGINIHAKKMIEDRS
RDYMNARRVAKEYETVMKGLDRNAPSVPPQNTQPQEAQQVDMWKYIQWEKSNPLRTDQTLITKRVMFAY
EQCLLVLGHPDIWYEEAAQYLEQSSKLLAEKGMNNAKLFSDAANIYERAISTLLKKNMLLYFAYADYE
ESRMKYEKVHSIYNRLLAIEDIDPTLVYIQYMKFARRAEGIKSGRMIFKKAREDARTRHHVYVTAALMEY
YCSKDKSVAFKIFELGLKKGDIPEYVLAYIDYLSHLNEDNTRVLFERVLTSGLPPEKSGEIWARFLA
FESNIGDLASILKVEKRRFTAFREEYEGKETALLVDRYKFMDLYPCSASELKALGYKDVSRAKLAAIIPD
PVVAPSIVPVLKDEVDRKPEYKPDTPQQMIPFQPRHLAPPGLHPVPGGVFPVPPAAVLMKLLPPPICFQ
GPFVQVDELMEIFRRCKIPNTVEEAVRIITGGAPELAVEGNGPVESSAVLTKAVKRPNEDSDEDEEKGA
VPPVHDIYRARQQKRIR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	82.9 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.



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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:	NP_663504
Locus ID:	228410
UniProt ID:	Q99LI7
RefSeq Size:	2852
Cytogenetics:	2 54.84 cM
RefSeq ORF:	2154
Synonyms:	4732468G05Rik; C79532; CstF-77
Summary:	One of the multiple factors required for polyadenylation and 3'-end cleavage of mammalian pre-mRNAs.[UniProtKB/Swiss-Prot Function]