

Product datasheet for **TP503558**

Tssk3 (NM_080442) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse testis-specific serine kinase 3 (Tssk3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR203558 representing NM_080442 Red =Cloning site Green =Tags(s)

MEDFLLSNGYQLGKTIGEGTYSKVKEAFSKKHQRKVAIKIIDKMGPEEFIQRFLPRELQIVRTL DHKNI
IQVYEMLESADGKIYLMELAEAGDVFDCVLNNGGPLPESRAKALFRQMVEAIRYCHGCGVAHRDLKCENA
LLQGFNLKLTDFGFAKVLPKSRRELSQTFCGSTAYAAPEVLQGIPHDSKKGDVWSMGVVLYVMLCASLPF
DDTDIPKMLWQQQKGVSPFTHLGISTECQDLLKRLLEPDMILRPSIEEVSWHPWLAST

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	30.7 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_536690
Locus ID:	58864
UniProt ID:	Q9D2E1
RefSeq Size:	1034



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Cytogenetics:	4 D2.2
RefSeq ORF:	804
Synonyms:	1700014N07Rik; 4930594I21Rik; Stk22c; Stk22d; Tsk-3; Tssk-3; Tssk3b
Summary:	May be involved in a signaling pathway during male germ cell development or mature sperm function.[UniProtKB/Swiss-Prot Function]