

Product datasheet for **TP507823**

Trim10 (NM_011280) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse tripartite motif-containing 10 (Trim10), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR207823 representing NM_011280 Red =Cloning site Green =Tags(s)

MASAPSVTSLADEVNCPICQGTLPREVTIDCGHNFCRGCLTRYCEIPGPESEESLSCPLCKEFPFRPGSFR
PNWQLANVVENIERLQLASTRGLEVEDACPEHGEKIYFFCEEDEAQLCVCRETGQHGHAHTVRFLEDAAG
PYREQIQKCLVCLRKEREIETQSRENKRIQVLLTQVATKRQQVISQFAHLSQFLOQQQTALLAQLEGL
DGDILKQQEEFDSLATGEICRFSTLIEELEEKNKRTARGLLDIRSTLIRCETRKCRKPEAISPELGQRI
RDFPQQAIPLRQEMKTFLEKLCFELDYEPAHISLDPQTSHPKLLLEDHRRARFSYKWQNSPDTPQRFDR
VTCVLAQCGFTGGRHTWMVNDLAHGGSCVTGVVREDVRRKGELRLRPEEGIWAVRLAWGFVSALGSFPT
RLALEEQPRKVQVSLDYEVGWITFVNAVTEHIYFTASFTQKIFPLFGLWGRGSSFSLSQCQEGAVSLL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	55.6 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
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:	<u>NP_035410</u>
Locus ID:	19824



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UniProt ID: [Q9WUH5](#)

RefSeq Size: 2249

Cytogenetics: 17 B1

RefSeq ORF: 1467

Synonyms: AI324236; BB139825; Herf1; Rnf9

Summary: Seems to play an important role in erythropoiesis.[UniProtKB/Swiss-Prot Function]