

Product datasheet for **TP509108**

Fkbp10 (NM_010221) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse FK506 binding protein 10 (Fkbp10), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA	>MR209108 representing NM_010221
Clone or AA Sequence:	Red=Cloning site Green=Tags(s)

MFLVGSSSHTLHRLRILPLLLLLQTLERGLGRASPAGAPLEDWVIERYHIPRACPREVQMDFVRYHYNG
TFEDGKKFDSSYDRSTLVAIIVGVGRLITGMDRGLMGMCVNERRRLVPPHLGYGSIGVAGLIPPDATLY
FDVLLDVWNKADTVQSTILLRPPYCPRMVQNSDFVRYHYNGTLLDGTAFDNSYSRGGTYDTYIGSGWLI
KGMDQGLLMCPGKRIIPFLAYGEKGYGTVIPPQASLVFYVLLLDVHNPKDTVQLETLELPQGCVR
RAVAGDFMRYHYNGSLMDGTLFDSSYSRNHTYNTYVGGQYIIPGMDQGLQGACIGERRRITVPPHLAYGE
NGTGDKIPGSAVLIFDVHVIDFHNPSDPVEIKLSRPPENCNETSKIIGDFIRYHYNCSSLLDGTRLFSSHD
YEAPQEITLGANKVIEGLDRGLQGMCVGERRQLVPPHLAHGENGARGVPGSAVLLFEVELVSREDGLPT
GYLFWVYQDPSTSLFEDMDLNKDGVEPPEEFSSFIKAQVNEGKGRMLMPGQDPDKTISDMFQNQDRNQDGK
ITAEELKLKSDDEDQERVHEEL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

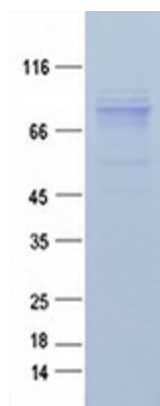
Tag:	C-MYC/DDK
Predicted MW:	65.1 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before 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.



[View online »](#)

RefSeq:	NP_034351
Locus ID:	14230
UniProt ID:	Q61576
RefSeq Size:	2619
Cytogenetics:	11 63.47 cM
RefSeq ORF:	1743
Synonyms:	AI325255; FKBP-10; FKBP-65; Fkbp-rs1; Fkbp1-rs; Fkbp6; FKBP65; Fkbp6p
Summary:	PPIases accelerate the folding of proteins during protein synthesis.[UniProtKB/Swiss-Prot Function]

Product images:



Purified recombinant protein Fkbp10 was analyzed by SDS-PAGE gel and Coomassie Blue Staining.