

## Product datasheet for TP501499

### Mea1 (NM\_010787) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse male enhanced antigen 1 (Mea1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR201499 protein sequence <span style="color: red;">Red</span> =Cloning site <span style="color: green;">Green</span> =Tags(s)  MAAVVLGGDTMGPERIFPNQTEDLGPHQGPTEGTGDWSSEEPREEEETGAGPAGYSYQPLNQDPEQEE V ELAPVGEGEDGAADIQDRIQALGLHLPDPPLSEDEDEEGAAALSSHSSIPMDPEHVELVKRTMAGVSLP APGVPAWAREISDAQWEDVVQKALQARQASPAWK  <span style="color: red;">TR</span> <span style="color: green;">TRPLEQKLISEEDLAANDILDYKDDDDKV</span>
Tag:	C-MYC/DDK
Predicted MW:	18.6 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:	<a href="#">NP_034917</a>
Locus ID:	17256
UniProt ID:	<a href="#">Q64327</a>
RefSeq Size:	877


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Cytogenetics:	17 22.9 cM
RefSeq ORF:	522
Synonyms:	Mea-1
Summary:	May play an important role in spermatogenesis and/or testis development.[UniProtKB/Swiss-Prot Function]