

## Product datasheet for **TP501299**

### Emp3 (NM\_001146346) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse epithelial membrane protein 3 (Emp3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR201299 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	MSLLLLVVSALHILILVLLFVATLDKSWWTLPDKESLNLWYDCTWNTTTQTWACSNVSENGWLKAVQALM VLSLILCCLSFILFMFQLYTMRRGGLFYATGLCQLCTSAAVFSGALIIYAIHTEELAKHPSGGSGFGYCF LAWVAFPLALVSGIVYIHLRKRE
	<b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-MYC/DDK
Predicted MW:	18.3 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><a href="#">NP_001139818</a></u>
Locus ID:	13732
UniProt ID:	<u><a href="#">O35912</a></u>
RefSeq Size:	787
Cytogenetics:	7 29.6 cM



[View online »](#)

RefSeq ORF: 492

Synonyms: H-4; H4; HNMP-1; MI-35; Ymp

Summary: Probably involved in cell proliferation and cell-cell interactions.[UniProtKB/Swiss-Prot Function]