

## Product datasheet for TP500117

### Crip1 (NM\_007763) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse cysteine-rich protein 1 (intestinal) (Crip1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR200117 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)  MPKCPKCDKEVYFAERVTSLGKDWHRPCLKCEKCGKTLTSGGHAEHEGKPYCNHPCYYAMFGPKGFGRG G AESHTFK  <b>TR</b> TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	8.6 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_031789</a>
Locus ID:	12925
UniProt ID:	<a href="#">P63254</a>
RefSeq Size:	460
Cytogenetics:	12 61.59 cM


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RefSeq ORF:	231
Synonyms:	CRHP; Crip; CRP1
Summary:	Seems to have a role in zinc absorption and may function as an intracellular zinc transport protein.[UniProtKB/Swiss-Prot Function]