

Product datasheet for **TP503165**

Pcbp3 (BC042440) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse poly(rC) binding protein 3 (cDNA clone MGC:30407 IMAGE:4511401), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR203165 protein sequence Red =Cloning site Green =Tags(s)
	<p>MESKVSEGLNVTLTIRLLMHGKEVGSIIIGKKGETVKKMREESGARINISEGNCPERIVTITGPTDAIFK AFAMIAYKFEEDIINSMSNSPATSKPPVTLRLVVPASQCGSLIGKGGSKIKEIRESTGAQVQVAGDMLPN STERAVTISGTPDAIIQCVKQICVVMLESPPKGATIPYRPKPASTPVIFAGGQVRADPLAASTANLSLLL QHPPLPAYTIQGQYAIPHPDVWMPAHRPALMSSPFPML</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	26.5 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.
Locus ID:	59093
UniProt ID:	P57722
RefSeq Size:	1800



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Cytogenetics:	10 C1
RefSeq ORF:	747
Synonyms:	AlphaCP-3
Summary:	Single-stranded nucleic acid binding protein that binds preferentially to oligo dC. [UniProtKB/Swiss-Prot Function]