

## Product datasheet for **MR203165**

### **Pcbp3 (BC042440) Mouse Tagged ORF Clone**

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Pcbp3 (BC042440) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Pcbp3
Synonyms:	AlphaCP-3
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR203165 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGGAATCTAAGGTCTCGGAAGGTGGCCTGAACGTAACCCTGACCATCCGCCTACTGATGCATGGAAGG  
AAGTTGGAAGCATCATCGGAAGAAAGGAGAAACAGTAAAGAAGATGCGTGAAGAGAGTGGCGCCAGGAT  
CAACATCTCAGAGGGAACTGCCAGAGAGAATCGTTACAATCACAGGCCAACTGACGCCATCTCAAG  
GCCTTTGCTATGATCGCGTACAAGTTTGAGGAGGACATCATTAAATCCATGAGCAACAGCCCTGCCACCA  
GCAAGCCTCCAGTGACACTGCGACTAGTGGTCCCTGCCAGCCAGTGTGGTCCCTGATCGGCAAAGGTGG  
CTCCAAGATCAAGGAGATCCGGGAGTCCACAGGTGCTCAGGTCCAGGTGGCAGGTGACATGCTGCCAAC  
TCCACAGAGCGGGCAGTGACTATCTCAGGGACCCAGACGCCATCATCCAGTGTGTGAAACAGATCTGTG  
TGGTCATGCTGGAGTCCCACCGAAAGGTGCCACCATTCCCTACCGCCAAAGCCCGCTCCACCCTGT  
CATTTTTGAGGTGGTCAGGTAAGAGCCGACCCGCTCGCGGCCTCCACTGCCAACCTCAGCCTTTTACTG  
CAGCATCCGCGCTGCCCGCTACACAATCCAGGGACAGTACGCCATCCCCACCCAGATGTCTGGATGC  
CAGCCCACCGCCAGCACTCATGAGCTCACCATTCCCAATGATCTTA

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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**Reconstitution Method:**

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

**RefSeq:** [BC042440](#), [AAH42440](#)

**RefSeq Size:** 1800 bp

**RefSeq ORF:** 749 bp

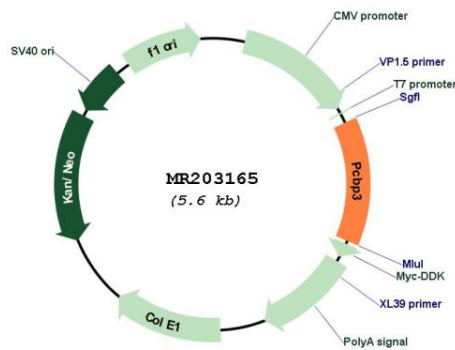
**Locus ID:** 59093

**Cytogenetics:** 10 C1

**MW:** 26.5 kDa

**Gene Summary:** Single-stranded nucleic acid binding protein that binds preferentially to oligo dC. [UniProtKB/Swiss-Prot Function]

**Product images:**



Circular map for MR203165