

## Product datasheet for **MC200762**

### **Pabpc4 (NM\_148917) Mouse Untagged Clone**

#### **Product data:**

Product Type:	Expression Plasmids
Product Name:	Pabpc4 (NM_148917) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Pabpc4
Synonyms:	MGC6685; MGC11665
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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**Fully Sequenced ORF:** >BC010345 sequence for NM\_148917  
 CTTGAAAATTTTTGCCCCCTTTACGAGGGGATTTCTACTTTAATTTTTATTTTTTAAGCCTCAAGCCA  
 GGACAGCTGGAGAGTACAACTCCAGGAGCGGGCCATATTGTTTTGAGAGCCTTTTGTCTTGGGGCTTT  
 TGCAGTCCCGTGAAGTCGTCCCGCACACGGGTCCCGGCTCGGAGCCTCCCTGCTCCAGCCTTCTCCGGC  
 GTCTCTGGTGCCACCTGTGCGCTGCGGCGCGTGCCATAGCTCCTCGGAGCCCCTTTTGTCTGCAGTAGG  
 CTTTGTAGAAGTCTCCTGGCGGGCTCGGGTCTGGGGGTGGGAGATGAACGCTGCAGCCAGCAG  
 CTACCCCATGGCCTCCTATACGTGGGCGATTTGCACTCGGACGTCACCGAAGCCATGCTGATGAAAAG  
 TTTAGCCCTGCGGGGCTGTGCTGCCATCCGGTCTGTGCGGATGATCACCCGGCGCTCTGGGTT  
 ATGCCTACGTCAACTTCCAGCAGCCAGCTGACGCTGAGAGGGCCTTGGACACCATGAACTTCGACGTGAT  
 GAAGGAAAGCCGATCCGCATCATGTGGTGCAGAGGGATCCCTCGTTGAGAAAATCTGGGGTGGGAAAT  
 GTCTTCATCAAGAACCTGGACAAATCCATAGACAACAAGCACTGTATGACACTTTCTCTGCCTTTGGAA  
 ACATCTTGTCTGTAAGGTGGTCTGTGATGAGAACGGCTCTAAGGGCTATGCTTTTGTTCACCTCGAGAC  
 CCAAGAGGCCGCCGACAAGGCCATCGAGAAGATGAATGGCATGCTTCTCAATGACCGTAAAGTGTTCGTG  
 GGTAGATTCAAGTCTCGAAAGAGCGGGAAGCGGAGCTTGGAGCCAAGGCCAAGGAATTCACCAATGTTT  
 ATATCAAAAACCTTGGAGAAGAGGTGGATGATGGGAATCTGAAAGAGCTTTCAGCCAGTTTGGTAAAGAC  
 CCTAAGTGTCAAGGTGATGAGAGACTCCAGTGGGAAGTCCAAAGGCTTTGGCTTTGTAAGTTACGAGAAA  
 CACGAGGATGCCAATAAGGCTGTGGAAGAAATGAATGGAAGGAAATGAGCGGGAAGGCCATATTTGTAG  
 GCCGTGCACAGAAAAAGGTAGAAAGGCAGGCTGAGCTGAAGCGGAAGTTTGGAGCAGCTCAAGCAGGAGAG  
 GATTAGCCGGTACCAGGGGGTGAATCTCTACATTAAGAACTTGGATGACACCATTGATGATGAGAAATTG  
 AGGAGAGAGTTTTCTCCCTTTGGATCAATCACCAGCGGAAGGTGATGCTAGAAGATGGGAGAAGCAAAG  
 GGTGGCTTTGTCTGTTTCTCCTCTCCTGAAGAGGCGACCAAAGCTGTACCCGAGATGAATGGACGCAT  
 TGTGGCTCCAAGCCTCTGTACGTGCGCCTGGCCAGAGGAAGGAAGAGCGGAAGGCTCATCTGACCAAC  
 CAGTACATGCAGCGTGTGGCGGGGATGAGAGCACTCCCTGCCAGTGCCATCTTAAATCAGTTCAGCCTG  
 CAGCTGGTGGCTATTTTTGTCCTGCAGTTCGCGAGGCTCAGGGAAGACCCCATATTACAGCCCTAACCA  
 GTTAGCACAGATGAGGCCTAATCCACGCTGGCAGCAAGGCGGAGACCTCAAGGCTTCAAGGAATGCCA  
 AGTGCCCTGCGGCAGTCTGGCCTCGTCCAGCTTTCGACATCTGGCTCCAAGTGGCGTCCCTACAGCCG  
 TGCCAAACCTTGACCTCGGGCCGAGTTGCTGCCGCGCTCCCAGGGCTGTGGCTCCATAACAAGTACGC  
 CTCCAGTGTCCGAGCCACACCCTGCCATCCAGCCGCTGCAGGCCCCCAGCCTGCAGTCCACGTCCAG  
 GGTCCAGAGCCCCTGACTGCCTCCATGCTTGTGCAGCGCCCCCAGGAGCAGAAGCAGATGCTGGGGG  
 AGCGTCTGTTCCCGCTTATCAAACAATGCATTCAAACCTGGCTGGGAAAATCACCGGGATGCTGCTGGA  
 AATCGACAACCTGAGCTGCTGCACATGCTGGAGTCCCCGAGTCCCTCCGCTCCAAGGTAGATGAAGCG  
 GTGGCAGTCTGCAGGCTCACCATGCCAAGAAAGAAGTCCCCAGAAGGTGGGCACTGTTGCTGCTGCTA  
 CCTCTTAGACAAGAAAAAAGAGTCGAAAGCAAATAACCCCTCATGGCATCCAGCTAAGGTCTGAAGAC  
 ATCCTAGTTTGTCTGTGGACCTCCACACCAAGAACCAAGTTGCAAATTCAATAGGTCAATTTTGTATCAGA  
 AGGTCAATTATGAAGCACCTATAAGTTTTTCAATTATAAGAATATATTCTCTGGGTTCTGTTGTGACCCA  
 GATGATAACTTTTTTTTTTCTATTATGGGTTCTGGTTTTTTTTTCCCTCATCCCAGAAATGGTTTTGA  
 TGTACCAAGACTTAAGTTTCTCAAATAAAGGAAATAAAATCTCCATAAAAAAAAAAAAAAAAAA

**Restriction Sites:** RsrII-NotI

**ACCN:** NM\_148917

**Insert Size:** 1848 bp

**OTI Disclaimer:** Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).

**Components:** The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

**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:** [BC010345](#), [AAH10345](#)

**RefSeq Size:** 2513 bp

**RefSeq ORF:** 1848 bp

**Locus ID:** 230721

**Cytogenetics:** 4 D2.2