

## Product datasheet for **MC203409**

### **Pabpc4 (NM\_130881) Mouse Untagged Clone**

#### **Product data:**

Product Type:	Expression Plasmids
Product Name:	Pabpc4 (NM_130881) 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:** >BC056432  
 GAAAAGAAGAGGAAAAAAAAAAGCAAAAGGGAAAAAAAAAGAAGAAAAGAACAGACAGCGACTTGTGCTG  
 GGAGCCCGTGGGGAAGTACTTTACAGCTTCCGGCCTGCCTGTCCGTACAGCGTCTGTCTGTCCGTCGG  
 TGGTGAGCCATCCCCCTCGGCCCGGCCCTGCACGCCTCTGCGCCGCGTGGCAGCCCCGCGCCCCG  
 GCTGGCCGACACAGTGTCCGACTGCCCTTCGCCGGCACCCGCAAGATTTGGTTTTCCCTTCTGGG  
 CTGCTGTAAGTGTAAACCGCCGGAGTCCGGGGCTATATTTATCACGAAACGCGTGTCCCAAGGCGGC  
 CGTGAGCGCAGCATCTGATTGCCTTTGAAAATTTTTGGCCCCCTTACGAGGGGATTTCTACTTTAAT  
 TTTATTTTTTAAGCCTCAAGCCAGGACAGCTGGAGAGTACAACTCCAGGAGCGGGCCATATTGTTTTT  
 GAGAGCCTTTTGTCTTGGGGCTTTTGCAGTCCCCTGCAAGTCTGCCCGCACCGGTCCCGCTCGGAGC  
 CTCCTGCTCCAGCCTTCTCGGCGTCTGCTGGTCCACCTGTGCGCTGCGGCGCGTGCCATAGCTCCTCG  
 GAGCCCCTTTTGCTGAGTAGGCCTTTAGAACTCCTGCGGGGCTCGGGTCTGGGGGTGG  
 GGAGATGAACGCTGCAGCCAGCAGCTACCCATGGCTCCTTACGTTGGGCGATTTGCACTCGGACGTC  
 ACCGAAGCCATGCTGTATGAAAAGTTAGCCCTGCGGGGCTGTGCTGTCCATCCGGGTCTGTGCGATA  
 TGATCACCGGCGCTCTCTGGTTATGCCTACGTAACCTCCAGCAGCCAGCTGACGCTGAGAGGGCCTT  
 GGACACCATGAACTTCGACGTGATGAAGGAAAGCCGATCCGCATCATGTGGTGCAGAGGGATCCCTCG  
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 CTCAATGACCGTAAAGTGTCTGGGTAGATTCAAGTCTCGAAAGAGCGGGAAGCGGAGCTTGGAGCCA  
 AGGCCAAGGAATCACCAATGTTATATCAAAAACCTTTGGAGAAGAGGTGGATGATGGGAATCTGAAAGA  
 GCTCTTCAGCCAGTTTGGTAAGACCCTAAGTGTCAAGGTGATGAGAGACTCCAGTGGGAAGTCCAAAGGC  
 TTTGGCTTTGTAAGTTACGAGAAACACGAGGATGCCAATAAGGCTGTGGAAGAAATGAATGGAAGGAAA  
 TGAGCGGAAAGCCATATTTGTAGGCCGTGCACAGAAAAGGTAGAAAGCAGGCTGAGCTGAAGCGGAA  
 GTTTGAGCAGCTCAAGCAGGAGAGGATTAGCCGGTACCAGGGGGTGAATCTCTACATTAAGAACTTGGAT  
 GACACCATTGATGATGAGAAATTGAGGAGAGTTTTCTCCCTTTGGATCAATCACAGCCGGAAGTGA  
 TGCTAGAAGATGGGAGAAGCAAAGGGTTTGGCTTGTCTGTTTCTCCTCTCCTGAAGAGGCGACCAAAGC  
 TGTACCAGAGATGAATGGACGATTGTGGGCTCCAAGCCTCTGTACGTCGCCCTGGCCAGAGGAAGGAA  
 GAGCGGAAGGCTCATCTGACCAACCAAGTACATGCAGCGTGTGGCGGGATGAGAGCACTCCCTGCCAGTG  
 CCATCTTAAATCAGTCCAGCCTGCAGTGGTGGCTATTTTGTGCTGCAATCCGAGGCTCAGGGAAG  
 ACCCCATATTACAGCCTAACCAAGTACAGAGATGAGGCCTAATCCAGCTGGCAGCAAGGCGGGAGA  
 CCTCAAGGCTTCAAGGAATGCCAAGTGCCTGCGGCAGTCTGGGCTCGTCCAGCTCTTCGACATCTGG  
 CTCCAACCTGGTAATGCTCCGGCCTCTCGTGGCCTTCTACTACTGCTCAGAGAGTCCGGTCTGAGTGCC  
 GGACCGCTTGGCTATGGACTTTGGTGGGGCTGGTCCCGCCAGCAAGGGCTGACTGACAGCTGCCAGTCT  
 GGAGGCGTCCCTACAGCCGTGCCAAACCTTGCACCTCGGGCCGCGAGTTGCTGCGCCGCTCCCAGGGCTG  
 TGGCTCCATACAAGTACGCCTCCAGTGTCCGACGCCACACCCTGCCATCCAGCCGCTGCAGGCCCCCA  
 GCCTGCAGTCCACGTCCAGGGTCCAGGAGCCCTGACTGCCTCCATGCTTGTGTCAGCGCCCCCAGGAG  
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 TCACCGGATGCTGCTGGAATCGACAACCTGAGCTGCTGCACATGCTGGAGTCCCCGAGTCCCTCCG  
 GGCACTGTTGCTGCTGCTACCTTTAGACAAGAAAAAAGAGTCAAAGCCAAATAACCCCTCATGGCAT  
 CCAGCTAAGGTCTGAAGACATCCTAGTTTGTCTGTGGACCTCCACACCAAGAACCAGTTGCAAATTCAA  
 TAGGTCATTTTGTATCAGAAGGTCAATTATGAAGCACCTATAAGTTTTTCAATTATAAGAATATATTCTC  
 TGGGTTCTGTTGTGACCCAGATGATAACTTTTTTTTTTCTATTATGGGTTCTGGTTTTTTTTTCCCTCA  
 TCCCAGAAATGGTTTTGATGTACCAAGACTTAAGTTTCTCAAATAAAGGAAATAAAATCTCCATAAAT  
 ATGGCTGAAAAAAAAAAAAAAAAAAAAA

**Restriction Sites:** Ascl-NotI

**ACCN:** NM\_130881

**Insert Size:** 1983 bp

<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<a href="#">BC056432</a> , <a href="#">AAH56432</a>
<b>RefSeq Size:</b>	3038 bp
<b>RefSeq ORF:</b>	1983 bp
<b>Locus ID:</b>	230721
<b>Cytogenetics:</b>	4 D2.2