

Product datasheet for **MC219674**

Pabpc1l (NM_001114079) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Pabpc1l (NM_001114079) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Pabpc1l
Synonyms:	1810053B01Rik; Epab
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC219674 representing NM_001114079
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGACACAGGTGGCCATGGCTGCTCACTCTCCTCGCTCTATGTGGGCGATCTGCACCCCGACGTGACTG
 AATCTATGCTCTATGAGATGTTCTCCCGATCGGCAATATCCTTTCCATCCGCGTGTGTCGGGATGTGGC
 TACCCGGCGCTCTCTGGGCTATGGCTACATCAATTTCCAGCAGCCTGCTGACGCGGAACGGGCACTAGAC
 ACAATGAAGTTTGGGTGATCAAAGGCCAGCCATCCGAATCATGTGGTCCACCGAGACCCAGGCCTTC
 GGAAGTCTGGTATGGGCAACATCTTTATCAAAAAGTTGGAGAATCCATCGACAACAAGGCTCTGTATGA
 CACCTTCTCTACTTTGGGAGCATTCTCTTCTAAGGTAGTATACAATGAACATGGATCGCGGGGTTTC
 GGCTTTGTGCTTTGAGACCCACGAGGCTGCCAGAAGGCCATCAACACCATGAATGGGATGTTGCTGA
 ACGACCGGAAAGTCTTTGTAGGCCATTTCAAGTCTCGACAGAAGCGGGAGGCAGAGCTGGGGCTCGGGC
 CCTCGGGTTCACCAACATCTATGTGAAGAACCTGCACGGAACGTGGACGAGCAGAGGCTCCAGGACCTC
 TTCTCCAGTTTGGAAATATGCAGAGTGTGAAGGTGATGAGAGACAGCAATGGGCAATCCCGGGGCTTCG
 GCTTTGTCAACTTTGAGAAGCATGAGGAAGCCAGAAGGCCGTGGACCACATGAATGGGAAGGAGGTGAG
 CGGGCAGCTGCTCTATGTGGTCCGGGCCAGAAGCGGGCAGAACGGCAGAGCGAGCTGAAGCGCAGGTTT
 GAACAAATGAAGCAGGAGAGGCAGAACCCTACAGGGTGTGAACCTTTATGTGAAGAACCTGGACGACT
 CCATTAATGATGAGAGGCTGAAGGAAGTTTCTCTACCTATGGCGTGATCACCAGCGCTAAGGTGATGAC
 AGAAAGTAGCCACAGCAAGGGCTTTGGCTTTGTGTGCTTTCTCTCCAGAAGAGGCAACGAAGGCCGTG
 ACGGAGATGAACGGGCGCATCGTGGGCACGAAACCGCTCTATGTGGCCCTGGCACAGCGCAAGGAGGAGC
 GGAAGGCCATCTTGACCAACAGTATAGGCGACGCCCTCTCACCTGTCTTGAGCTCCTTCCAGCAGCC
 TACCAGCTACCTGCTCCCTGCTGTACCCAGTCTACAGCCAGGCTGTGTACTACAGTTCTGGCTCCATA
 ACTCCAATGCAACCTGACCCAGGTGGACAGCCAGCCACATGGACCTCCATCTACCTGCCTCCAGCTG
 CCTCTGTGGTCCAGCCTTAAGCACGACGAGCATCCCTGTATCCACCTGAGGGGTGCCAGCCAGGTCTC
 CAGCCAGGTGCCTCACACGAGAGAGTAGTCAACATTGGTACCCAGACTACAGGACCAGGTGGGAGGGA
 TCCTCTATCCCAGGCCAGCTTCTCGTGGCCATCAGCCTCTGACTGTGTCCATGCTGGCCGCTGCACCCCTACA
 AGGAGTCGGCCGTGTATGTCCCTGGCCATCAGCCTCTGACTGTGTCCATGCTGGCCGCTGCACCCCTACA
 CGAGCAAAAGCAGATGATTGGGAGCGTCTCTACTCCCTATCCACGATGCCTGCGCCCCACTGACTGGC
 AAGATCACGGGCATGCTGCTGGAGCTGGACAACCTGGAGCTTCTGTTATTGCTGGAGTCCCAGAGTCCC
 TCCATGCCAAGATAGAAGAGGCGGTGGCAGTACTGCAGGTGCATCGAGAAATGGAGTCAACAGATAGGAA
 CTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_001114079

Insert Size: 1824 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.

Note: Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq: NM_001114079.2, NP_001107551.1

RefSeq Size: 2580 bp

RefSeq ORF: 1824 bp

Locus ID: 381404

Cytogenetics: 2 H3