

Product datasheet for **SC216767**

PABPC5 (NM_080832) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PABPC5 (NM_080832) Human 3' UTR Clone
Symbol:	PABPC5
Synonyms:	PABP5
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_080832
Insert Size:	1888 bp



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Insert Sequence: >SC216767 3'UTR clone of NM_080832
The sequence shown below is from the reference sequence of NM_080832. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
ACCCTGGGCCAGGCCAGGCGCAGGTGCAGAAATAAGAATGCTCAGTTTGTTCAGCCTTAGTTGGTGC
CTCCTTAGTTTGGGCTCCTTTGTGATAAGGGGTTATTTTATGCTAATTCACAAGTTTTTTTTGAAGTG
AATTCTTTTGAAGAAAAATGCAAACTAGAACTTTATTCATTTTGAATAGAACATAATTTCTAAC
TGTAAGTTGTCTTTTGTACTTTTTTGTATGTAATATCCTTAGAAATCTGTAGAATAAAGTGATTCC
TCCACTTTTTTCTGAACAGTCAAGGTGAGGCAATTGATTGAGTATATTTCCCTTCTTATTTCAAGTA
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TTCTTGTTTCATTTTTAATATGTTGTGAACATGCTACAGATTTGATAGTACTTTTGAATAATGTTGG
GAGTGGTCGTATTAACCTCTTGCCCAAAGAAGTAAGCATATTGGTGTCTCAATTAGTCACTGAGAA
AATTAACACTTTAGGCAGTGGCTATTTAAAGTAGGAATTGCATCTTAAACCTTTCTAAGAGATTGG
GTATGTGAGGATACTTTAGTACCACTCTACCATTTCTAAATTCCTTAGTACATATACTTGG
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TTCGAAGAACACCTTCTATTAACCTGTTATCTCTGTAATTTATGTTGTGTCTCTTTGATAATATT
CACAGGTGTTTCAAAGGTAAGGAATAGTTGTCTTTGGATTAAAGTCATATGCCTCCAGCCATTATAG
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AATTACTTTTTTATAATATGATTCATTATGCCACAGATTCAACATTAGAATATGTTTTATCTACTG
TCAGTTTTATTACCTTATATACAAATCTTATTTTCATACATAGTACAATGTAATATATACTTTGTT
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AAGACATGCTCATTGTAAAAATGTACACAAGGCAGAAGGAAGTAAATTTCCACAGTTCAGAAATACC
ACAATTAATATTTCAATGTGTAATATCTTTTATAATTTTCTACGTATACACAAACATTTTGACC
AAAAATCCACACTATATGTAAGTGTCTGTATTTTAAATTTAACTGAACAATAATCATCTTTCTCTGA
CAATAAATATCAATCTCTATCATCA
ACGCGTAAGCGGCCGCGGCATCTAGATTGCAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_080832.3](#)

Summary:	This gene encodes a protein that binds to the polyA tail found at the 3' end of most eukaryotic mRNAs. It is thought to play a role in the regulation of mRNA metabolic processes in the cytoplasm. This gene is located in a gene-poor region within the X-specific 13d-sY43 subinterval of the chromosome Xq21.3/Yp11.2 homology block. It is located close to translocation breakpoints associated with premature ovarian failure, and is therefore a potential candidate gene for this disorder. [provided by RefSeq, May 2010]
Locus ID:	140886
MW:	75