

Product datasheet for SC318842

PABPC4L (NM_001114734) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	PABPC4L (NM_001114734) Human Untagged Clone
Tag:	Tag Free
Symbol:	PABPC4L
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>SC318842 representing NM_001114734. Blue=Insert sequence Red=Cloning site Green=Tag(s)

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GCTCGTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTG
GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
ATGAGGGTGTGCTGAGCTGGGGGAGTCGTGTCTGAACTCCATTGCTTGGCCTTTGTGTGGTGATCCC
GAGGCCTCCACACTTGAACCGGGCCAAAGCTGTGACCTAGTATCCCCACAGGGATTGCTCAAAGAAC
TCCAGGGGACAACTCACAGTGGCAAGGACAAGGAGATGAATGTAGCAGCCAAGTACCGCATGGCCTCC
CTGTATGTGGGTGACTTACATGCAGATGTACCGAGGACCTGTGTTGAGGAAGTTCAGCACTGTGGGG
CCTGTGCTGTCCATCCGATTTGACGGGACCAGGTACCCGCGCTCTCTGGGCTATGCCTACGTGAAC
TTCTTGCAGCTGGCTGATGCCAGAAAGGCGTGGACACAATGAACTTTGACATCATAAAAGGCAAATCC
ATCCGTCTCATGTGGTCTCAGCGCGATGCCTACTTGAGGAGATCTGGAATTGGGAACGTATTCATCAAG
AATCTGGACAAATCTATCGATAACAAAACCTTTATGAACATTTTTCAGCTTTTGGAAAGATCCTTTCC
TCCAAGGTGATGAGTGATGATCAAGGCTCCAAGGCTATGCATTTGTGCATTTTCAGAACCAGAGTGCT
GCAGACAGGGCCATTGAGGAGATGAATGGAAAACACTCAAGGGCTGCAAGGTGTTTGTGGCAGATTC
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AACTTTGGAGGTGACATGGATGATGAGAGATTGAAGGACGTTTTTCAGCAAATATGGCAAACCTGAGT
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CGTGGGTGCCAGGGGTTAAACTCTATATTAAGAACCTTGATGACACCATCGATGATGAAAAACTACGA
AACGAATTTTCTTCAATTTGGATCAATTAGCAGAGTTAAGGTAATGCAGGAAGAGGGGCAGAGCAAAGGG
TTTGGCTTGATCTGCTTCTCCTCTCCTGAGGATGCTACTAAAGCAATGACTGAGATGAATGGCCGCATC
TTGGGCTCAAACCTCTTAGCATTGCTTGGCCAGAGACACTAG
ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC
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Restriction Sites: SgfI-MluI



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ACCN:	NM_001114734
Insert Size:	1287 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).
OTI Annotation:	This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.
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:	<ol style="list-style-type: none">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:	<u>NM_001114734.1</u>
RefSeq Size:	4944 bp
RefSeq ORF:	1287 bp
Locus ID:	132430
Cytogenetics:	4q28.3
MW:	48.1 kDa