

## Product datasheet for **RC224446A1V**

### Human PABPC1L2A (PABPC1L2B) (NM\_001042506) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human PABPC1L2A (PABPC1L2B) (NM\_001042506) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** PABPC1L2A  
**Synonyms:** RBM32B  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC224446 representing NM\_001042506  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGGCCTCCCTGTACGTGGGCGACCTGCACCCTGAGGTGACCGAGGCAATGCTGTACGAGAAGTTCAGTC  
CAGCTGGGCCCATCCTCTCCATCCGCATCTGCAGGGACAAGATCACCCGCCGCTCATTGGGCTACGCGTA  
TGTCAACTACCAGCAACCGGTGGACGCCAAGCGGGCCCTGGAGACCCTGAACTTTGATGTCATAAAGGGC  
AGGCCAGTGCCCATCATGTGGTCCCAGAGGGACCCGTCGTCGCAAGAGCGGGTGGGCAACGTCCTTCA  
TCAAGAACCTGGGCAAGACCATCGACAACAAGGCGCTGTACAACATCTTCTCGGGTTCGGCAACATCCT  
CTCCTGCAAAGTGGCCTGTGACGAAAAGGGGCCAAGGGCTACGGTTCGTGCACTTCCAAAAGCAGGAA  
TCTGCGGAGCGGCCATCGATGTGATGAATGGCATGTTCTGAACTACCGCAAAATTTTCGTGCGGAGAT  
TCAAGTCGCATAAAGAACGAGAGGCCGAAAGGGGAGCCTGGGCCAGGCAGTCCACTAGTCTGACGTCAA  
GGATTTTCGAGGAAGACACCGACGAGGAGCCACCTTGCGA

AG**CGGACCG**ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC  
TGGATTACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC224446 representing NM\_001042506  
Red=Cloning site Green=Tags(s)

MASLYVGDHLHPEVTEAMLYEKFSPAGPILSIRICRDKITRRSLGYAYVNYQQPVDAKRALETLNFDVIK  
RPVIRIMWSQRDPSLRKSGVGNVFIKNLGKTIDNKALYNIFSAFGNLSCKVACDEKGPKGYGFVHFQKQE  
SAERAIDVMNGMFLNYRKIFVGRFKSHKEREARGAWARQSTSADVKDFEEDTDEEATLR

**SGP**TRRRLEQKLI SEEDLAANDILDYKDDDDKV

**Species:** Human



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<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_001042506
<b>ORF Size:</b>	600 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
<b>RefSeq:</b>	<u><a href="#">NM_001042506.1</a></u>
<b>RefSeq Size:</b>	2200 bp
<b>RefSeq ORF:</b>	603 bp
<b>Locus ID:</b>	645974
<b>UniProt ID:</b>	<u><a href="#">Q5IQF8</a></u>
<b>Cytogenetics:</b>	Xq13.2
<b>MW:</b>	22.6 kDa