

Product datasheet for RC215091A1V

Human PABPC1L2A (NM_001012977) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human PABPC1L2A (NM_001012977) AAV Particle
Tag: Myc-DDK
Symbol: PABPC1L2A
Synonyms: RBM32A
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC215091 representing NM_001012977
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCCTCCCTGTACGTGGGCGACCTGCACCCTGAGGTGACCGAGGCAATGCTGTACGAGAAGTTCAGTC
 CAGCTGGGCCCATCCTCTCCATCCGCATCTGCAGGGACAAGATCACCCGCCGCTCATTGGGCTACGCGTA
 TGTCAACTACCAGCAACCGGTGGACGCCAAGCGGGCCCTGGAGACCCTGAACCTTGTATGTCATAAAGGGC
 AGGCCAGTGCCCATCATGTGGTCCCAGAGGGACCCGTCGCTCCGCAAGAGCGGGTGGGCAACGTCCTTCA
 TCAAGAACCTGGGCAAGACCATCGACAACAAGGCGCTGTACAACATCTTCTCGGGTTCGGCAACATCCT
 CTCTGCAAAGTGGCCTGTGACGAAAAGGGGCCAAGGGCTACGGTTCGTGCACTTCCAAAAGCAGGAA
 TCTGCGGAGCGGCCATCGATGTGATGAATGGCATGTTCTGAACTACCGCAAAATTTTCGTGCGGAGAT
 TCAAGTCGCATAAAGAACGAGAGGCCGAAAGGGGAGCCTGGGCCAGGCAGTCCACTAGTCTGACGTCAA
 GGATTTTCGAGGAAGACACCGACGAGGAGCCACCTTGCGA

AG**CGGACCG**ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
 TGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC215091 representing NM_001012977
 Red=Cloning site Green=Tags(s)

MASLYVGDHLHPEVTEAMLYEKFSPAGPILSIRICRDKITRRSLGYAYVNYQQPVDAKRALETLNFDVIK
 RPVRIMWSQRDPSLRKSGVGNVFIKNLGKTIDNKALYNIFSAFGNLSCKVACDEKGPVKGYGFVHFQKQE
 SAERAIDVMNGMFLNYRKIFVGRFKSHKEREARGAWARQSTSADVKDFEEDTDEEATLR

SGPTRRRLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human



Serotype:	AAV-2
ACCN:	NM_001012977
ORF Size:	600 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	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.
RefSeq:	<u>NM_001012977.1</u>
RefSeq Size:	2237 bp
RefSeq ORF:	603 bp
Locus ID:	340529
UniProt ID:	<u>Q5IQF8</u>
Cytogenetics:	Xq13.2
MW:	22.6 kDa