

Product datasheet for **RC206446A1V**

Human PAMCI (RASSF9) (NM_005447) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human PAMCI (RASSF9) (NM_005447) AAV Particle
Tag: Myc-DDK
Symbol: PAMCI
Synonyms: P-CIP1; PAMCI; PCIP1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC206446 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCTCCCTTTGGAAGAACTTGCTAAAGACTCGGCATAAAAACAGATCTCCAATAAGACATGGATT
 CAGAAGAGAAGGAAATTTGTGTTTGGGTTTGCCAAGAAGAGAAGCTTGTCTGTGGGCTGACTAAACGCAC
 CACCTCTGCTGATGTCATCCAGGCTTTGCTTGAGGAACATGAGGCTACGTTTGGAGAGAAACGATTTCTT
 CTGGGGAAGCCAGTGATTACTGCATCATAGAGAAGTGGAGAGGCTCCGAAAGGGTTCTTCCCTCACTAA
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 AGATGCTTTTCTCCAGTTCCTTTGTGGCGGACAGCTGAAGCCAAATTAGTGCAAAAACACAGAAAAATTG
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 CTTTCCGAAACTGGCTAAAATTAAGCAGGACACAGTTTCTCATGATCGAGATAATATGGAGACATTAGT
 TCATCTGATCATTCCAGGACCATACTATTATCAGCAAGTCAAGAGAATGAAAGAGCTGGATCTGGAA
 ATTGAAAAGTGTGAAGCTAAGTCCATCTTGATCGAGTAGAAAATGATGGAGAAAATATGTTCCAGGATG
 CATATTTAATGCCAGTTTCAGTGAAGTTGAGCAAAATCTAGACTTGCAGTATGAGGAAAACCAGACTCT
 GGAGGACCTGAGCGAAAGTGAATGAACAGCTGGAAGAAGCACTGAAATATTACCGAATACTCATT
 GATAAGCTCTCTGCTGAAATAGAAAAGAGGTAAGTGTGTTTGCATTGATATAAATGAAGATGCCGAAG
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 AGCTGGTTTAAAATCACTCTCATTGAGTGGCATCCAGAAAGAGATTAATACAGTGACTCATTGCTT
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 GGTGCCAGTTAAAGGAAAACAGAGCGAAGGAATCTGAGGTTCCAGTAGCAATGGGGAGATTCTCCCTT
 TACTCAAAGAGTATTTAGCAATTACACAAATGACACAGACTCGGACACTGGTATCAGTTCTAACCACAGT
 CAGGACTCCGAAACAACAGTAGGAGATGTGGTCTGTTGTCAACA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC206446 protein sequence Red=Cloning site Green=Tags(s) MAPFGRNLLKTRHKNSPTKMDSEEKEIVVWVCQEEKLVCGLTKRRTTSADVIQALLEEHEATFGEKRFLLGKPSDYCIIEKWRGSESVLPPLTRILKLWKAWGDEQPNMQFVLVKADAFPLVPLWRTAEAKLVQNTKELWELSPANYMKTLPPDKQKRIVRKTFRKLAKIKQDTVSHDRDNMETLVHLIISQDHTIHQQVKRMKELDLEIEKCEAKFHLDREVNDGENYVQDAYLMPFSSEVEQNLDLQYEENQTLEDLSESDGIEQLEERLKYRILIDKLSAEIEKEVKSVCIDINEDAEGEAASELESSNLESVKDLEKSMKAGLKIHSLSGIQKEIKYSDSLLQMKAKEYELLAKEFNSLHISNKDGCQLKENRAKESEVPSSNGEIPPFTQRFVSNYNTDSDTGTGISSNHSQDSETTVGDVLLST TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_005447
ORF Size:	1305 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:	NM_005447.2
RefSeq Size:	1796 bp
RefSeq ORF:	1308 bp
Locus ID:	9182
UniProt ID:	O75901
Cytogenetics:	12q21.31
MW:	50 kDa