

Product datasheet for **MR200674A1V**

Mouse Pcd5 (NM_019746) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Pcd5 (NM_019746) AAV Particle
Tag: Myc-DDK
Symbol: Pcd5
Synonyms: 2200003D22Rik; AA408513; Tfar19
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200674 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGGACGAAGAAGCTTGAGGCGCTGAGGAAGCAGAGGCTGGCCGAGTGCAGGCCAAGCATGGAGATC
CTGGTGATGCAGCCCAACAGGAAGCAAAACAAAGGGAAGCAGAAATGAGAAACAGTATCTTAGCCCAAGT
TCTGGATCAGTCAGCCCGGGCCAGATTAAGTAAGTACTTAGCACTTGTAAAGCCTGAAAAACTAAAGCAGTG
GAGAACTACCTTATACAGATGGCGCGGTATGGACAGCTAAGTGGGAAGGTGTGAGAACAAGGTTTGATAG
AAATACTTGAGAAAGTCAGCCAACAGACAGAAAAGAAAACAACAGTAAAATCAACAGAAGAAAAGTAAT
GGACTCCGATGAAGACGATGCCGATTAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200674 representing NM_019746
Red=Cloning site Green=Tags(s)

MADEELEALRKQRLAELQAKHGDPGDAQQEAKQREAE MRNSILAQVLDQSARARLSNLALVKPEKTKAV
ENYLIQMARYQLSGKVSEQLIEILEKVSQQTEKTTVKFNRRKVMDSDEDDADY

TRTRPLEQKLI SEEDLAANDILDYKDDDDKVV

Species: Mouse
Serotype: AAV-2
ACCN: NM_019746



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ORF Size:	381 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_019746.4</u>
RefSeq Size:	642 bp
RefSeq ORF:	381 bp
Locus ID:	56330
UniProt ID:	<u>P56812</u>
Cytogenetics:	7 B2
MW:	14.3 kDa