

Product datasheet for **MR202326A1V**

Mouse Cdpt (NM_026638) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Cdpt (NM_026638) AAV Particle
Tag: Myc-DDK
Symbol: Cdpt
Synonyms: 9530042F15Rik; D7Bwg0575e; Pis; Pis1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202326 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCCAGAGGAAAATATCTTCCTGTTCGTGCCTAACCTTATCGGTTATGCCCGGATTGTCTTCGCCATCA
 TTTCTTCTACTTTATGCCCTGCTGCCCTTACCGCCCTCCTCCTTCTATCTACTCAGCGGACTCCTAGA
 CGTTTTCGATGGACACGCAGCTCGAGCCCTTAATCAAGGAACCCGGTTTGGGGCCATGCTCGACATGCTG
 ACGGACCGTTGCGCCACCATGTGTCTCTTGGTCAACCTGGCCCTGCTCTACCCAGAGCCACCCTTCTCT
 TCCAGCTCAGCATGAGCTTGGACGTGGCCAGTCACTGGCTGCATCTGCACAGTTCTGTGGTGCGAGGCG
 TGAGAGTCACAAGATGATCGACCTGTCTGGGAACCCTGTGCTTCGGATCTACTATACCTCTAGGCCTGT
 CTGTTCACCCTGTGTGCTGAAAATGAACTCTTCTACTGCCTCCTGTATCTCTTCAATTTCTCCGAGGGAC
 CACTAGTCGGCTCTGTGGCCCTTTCCGGATGGCCCTCTGGGTACAGCTCCCATCGCGCTGCTCAAAGTC
 CGTCATTAGTGCATCCACCTCATCACGGCTGCAAGAAACATGGCTGCCCTGGATGCAGCAGACCCGCGCC
 AAGAAGAAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202326 protein sequence
 Red=Cloning site Green=Tags(s)

MPEENIFLVFVFNLIIGYARIVFAIISFYFMPCCPFTASSFYLLSGLLDAFDGHAARALNQTRFGAMLDML
 TDRCATMCLLVNLLYPRATLLFQLSMSLDVASHWLHLHSSVVRGSESHKMIDLSGNPVLRITYTSRPA
 LFTLCAGNELFYCLLYLNFNFSEGPLVGSVGLFRMGLWVTAPIALLKSVISVIHLITAARNMAALDAADRA
 KKK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_026638
ORF Size:	642 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_026638.1
RefSeq Size:	2313 bp
RefSeq ORF:	642 bp
Locus ID:	52858
UniProt ID:	Q8VDP6
Cytogenetics:	7 69.26 cM
MW:	23.6 kDa