

Product datasheet for **MR202082A1V**

Mouse Cdca4 (BC012953) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Cdca4 (BC012953) AAV Particle
Tag: Myc-DDK
Symbol: Cdca4
Synonyms: 2410018C03Rik; HEPP; SEI-3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202082 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGTCCCTTGTCAGCTCCAGCTCTGTACATGCTAGTGGAGCCCAATCTCTGCCGCTCGGTCTCATCG
 CCAACACAGTCCGGCAGATCCAGGAGGAAATGAGCCAGGATGGTGTGTGGCATGGGATGGCACCCAGAA
 TGTAGATCGGGCACCAGTTGAGCGCCTGGTGTCCACAGAGATCCTGTGTCGTACAGTGAAGGAGCTGAG
 GAAGAGCACCTGCTCCTGAAGTGAAGATGCTCCCTTGCAAACTCGGTTTCCGAGCTCCCCATCGTTG
 GCTCAGCACCCAGGGCAAAGAACCTCAGAGCAGCCTCTGGGAGATGGACAGCCACAAGAAAACAGGGG
 AAGCTTTTCAAGTCACTGGACAGATATTTGAGACCCTGGAGAACAAAACTCCAGTTCACTGGAGGAA
 CTCTTCTCAGATGTGGACAGCTCCTACTATGACCTGGACACAGTGCTAACAGGAATGATGACTGGACCA
 AGTCCAGTCTCTGCAATGGCCTTGAGGGCTTTGCTGCAGCCGCCCTCCTCCAGTTCCACTTGAAGTC
 TGACCTGGCTGAGCTGGACCATGTGGTAGAGATTCTGGTGGAGACC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202082 protein sequence
 Red=Cloning site Green=Tags(s)

MSLVKLQLCHMLVEPNLCRSVLIANTVRQIQEEMSQDGVWHGMAPQNVDRAVERLVSTEILCRTVRGAE
 EEHPAPELEDAPLQNSVELPIVGSAPQQRNPQSSLWEMDSPQENRGSFQKSLDQIFETLENKNSSVVEE
 LFSVDVSSYYDLDTVLGMMTGKSSLCNGLEGFAAAAPPSSTCKSDLAELDHVVEILVET

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



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Serotype:	AAV-2
ACCN:	BC012953
ORF Size:	606 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>BC012953</u> , <u>AAH12953</u>
RefSeq Size:	1856 bp
RefSeq ORF:	608 bp
Locus ID:	71963
Cytogenetics:	12 F1
MW:	22.1 kDa