

Product datasheet for **MR200420A1V**

Mouse Chchd5 (NM_025395) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Chchd5 (NM_025395) AAV Particle
Tag: Myc-DDK
Symbol: Chchd5
Synonyms: 1110027L01Rik; AW045710
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200420 representing NM_025395
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGCAGGCAGCCCTGGAAGTCACTGCTCGATACTGCAGCCGAGAGCTGGATCAGTATGGCCAATGTGTGG
 CAGCCAAGCCAGAGTCGTGGCATCGAGATTGTCACCACCTAAGATGAGCATTGCTCGTGCACGTCCTC
 CCACCCGATCATCCGCCAGATCCGCCAGGCCTGTGCTGAGCCCTTTGAAGCCTTTGAGAAGTGTCTTCGC
 TTGAATGAGGCAGCAGTGGGCAACTGTGCTGAACACATGCGCCGCTTCCTGCAGTGTGCAGAGCAGGTGC
 AGCCACCAAGTTCACCCACAACCTGGAGAGGCACAGCCCTGCCTGCCCTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200420 representing NM_025395
 Red=Cloning site Green=Tags(s)

MQAALEVTARYCSRELDQYGQCVAAPESWHRDCHHLKMSIARCTSSHPRIIRQIRQACAEPFEAFKCLR
 LNEAAVGNCAEHMRRFLQCAEQVPPSSPTTGEAQPLPAS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_025395
ORF Size: 330 bp



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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_025395.3, NP_079671.1</u>
RefSeq Size:	1313 bp
RefSeq ORF:	333 bp
Locus ID:	66170
UniProt ID:	<u>Q9CQP3</u>
Cytogenetics:	2 F1
MW:	12.8 kDa