

Product datasheet for **MR200182A1V**

Mouse Chchd7 (NM_001190322) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Chchd7 (NM_001190322) AAV Particle
Tag: Myc-DDK
Symbol: Chchd7
Synonyms: 1810049H20Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200182 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCCCATGGTCACTCGGCGGCTGAGAGATCCTGACATAAACCCCTTGCTGTGGAACTCTGATGCTTCTA
 CCAGATGCATGGATGAAAATAACTATGACAGGGAAAGGTGCCAGTTACTTCTTGAAGTACAAAACTG
 CCGGCGATTCTGGAATTCTGTTCATGATCCAAAGAAGACAAAATGGAGTTCAGCCATCTATGCCTACAGCA
 GCAGAAAGAGACGAAATTTGGGAGCAATGCAAAAGATGCCCTAC

ACGCGTACGCGCGGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200182 protein sequence
 Red=Cloning site Green=Tags(s)

MPMVTRRLRDPDINPCLSESDASTRCMDENNYDRERCSSYFLKYKNCRRFWNSVMIQRRQNGVQPSMPTA
 AERDEILGAMQKMPY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001190322
ORF Size: 258 bp
Buffer: PBS with 0.001% Pluronic F68



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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_001190322.1</u>
RefSeq Size:	665 bp
RefSeq ORF:	258 bp
Locus ID:	66433
UniProt ID:	<u>Q8K2Q5</u>
Cytogenetics:	4 A1
MW:	10.1 kDa