

## Product datasheet for **MR223513A1V**

### Mouse Chchd2 (NM\_024166) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Chchd2 (NM\_024166) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Chchd2  
**Synonyms:** AL033347; Etohi6  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR223513 representing NM\_024166  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGCCGCGTGGAAGCCGAAGCCGCACTTCCCGGGTACTCCTCCGGCCAGCCGGGCCCTCAGATGAGGG  
CTGCTCCCCGAAGAGCACCTGCAGCTCAGCCTCCAGCAGCAGCTGCGCCATCTGCAGTTGGCTCACCTGC  
CGCTGCGCCCCGGCAGCCAGGCCTGATGGCCAGATGGCTACCACCGCGCCGGTGTGGCTGTGGGCTCT  
GCAGTGGGACACACCTGGGTCACGCCATCACTGGGGGCTTCAGCGGAGGTGGCAGTGTGAGCCCGCAA  
AGCCCGACATCACTTACCAGGAGCCTCAGGGAGCCCAGCTGCAGAACCAGCAGTCTTTGGACCTTGCTC  
TCTAGAGATCAAGCAGTTTCTGGAGTGTGCTCAGAACCAGAGCGATGTCAAGCTCTGTGAGGGCTTCAAC  
GAGGTGCTGCGGCAGTGCAGGATTGCAAATGGTTAATG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR223513 representing NM\_024166  
Red=Cloning site Green=Tags(s)  
MPRGRSRTSRVTPPASRAPQMRAPRRAPAAQPPAAAAPSAVGSAAAAPRQPGLMAQMATTAAGVAVGS  
AVGHTLGHAITGGFSGGSAEPAKPDITYQEPQGAQLNQSQSFGPCSLEIKQFLECAQNQSDVKLCEGFN  
EVLRLQCRIANGLM

**TR**TRPLEQKLI SEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2



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ACCN:	NM_024166
ORF Size:	462 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><a href="#">NM_024166.6</a></u> , <u><a href="#">NP_077128.2</a></u>
RefSeq Size:	910 bp
RefSeq ORF:	462 bp
Locus ID:	14004
UniProt ID:	<u><a href="#">Q9D1L0</a></u>
Cytogenetics:	5 G1.3
MW:	15.7 kDa