

## Product datasheet for **MR226802A1V**

### Mouse Ccn2 (NM\_010217) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Ccn2 (NM\_010217) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Ccn2  
**Synonyms:** Ccn2; fisp-12; Fisp12; Hcs24  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR226802 representing NM\_010217  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCCCGGATCGCC

ATGCTCGCCTCCGTGCGAGGTCCCATCAGCCTCGCCTTGGTGCTCCTCGCCCTGCACCCGGCCTGCTA  
CGGGCCAGGACTGCAGCGCGCAATGTCAGTGCGCAGCCGAAGCAGCGCCGCACTGCCCCGCCGGCGTGAG  
CCTGGTGCTGGACGGCTGCGGCTGCTGCCGCTCTGCGCAAGCAGCTGGGAGAAGTGTGTACGGAGCGT  
GACCCCTGCGACCCACACAAGGGCCTCTTCTGCGATTTTCGGCTCCCGCCAACCGCAAGATCGGAGTGT  
GCACTGCCAAAGATGGTGCACCCTGTGCTTTCGGTGGTCCGGTGTACCGCAGCGGTGAGTCCCTTCCAAG  
CAGCTGCAAATACCAATGCACCTTGCTGGATGGGGCCGTGGGCTGCGTGCCCTGTGCAGCATGGACGTG  
CGCCTGCCAGCCCTGACTGCCCTTCCCGAGAAGGGTCAAGCTGCCTGGGAAATGCTGCGAGGAGTGGG  
TGTGTGACGAGCCCAAGGACCGCACAGCAGTTGGCCCTGCCCTAGCTGCCTACCGACTGGAAGACACATT  
TGGCCAGACCAACTATGATGCGAGCCAAGTGCCTGGTCCAGACCACAGAGTGGAGCGCCTGTTCTAAG  
ACCTGTGGGATGGGCATCTCCACCCGAGTTACCAATGACAATACCTTCTGCAGACTTGAGAAGCAGAGTC  
GCCTCTGCATGGTCAGGCCCTGCGAAGCTGACCTGGAGGAAAACATTAAGAAGGGCAAAAAGTGCATCCG  
GACACCTAAAAATCGCCAAGCCTGTCAAGTTTGTGCTTTCTGGCTGCACCAAGTGTGAAGACATACAGGGCT  
AAGTTCTGCGGGTGTGCACAGACGGCCGCTGCTGCACACCGCACAGAACCACCACTCTGCCAGTGGAGT  
TCAAATGCCCGATGGCGAGATCATGAAAAGAATATGATGTTTCAAGACCTGTGCCCTGCCATTACAA  
CTGTCTGGGGACAATGACATCTTTGAGTCCCTGTACTACAGGAAGATGTACGGAGACATGGCG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

<b>Protein Sequence:</b>	>MR226802 representing NM_010217 Red=Cloning site Green=Tags(s)  MLASVAGPISLALVLLALCTRPATGQDCSAQCQCAEEAAPHCPAGVSLVLDGCGCCRVCAKQLGELCTER DPCDPHKGLFCDFGSPANRKIGVCTAKDGAPCVFGGSVYRSGESFQSSCKYQCTCLDGAVGCVPLCSMDV RLPSPDCPFPRRVKLPKGKCEEWVCDEPKDRTAVGPALAAAYRLEDTFGPDPTMMRANCLVQTTEWSACSK TCGMGISTRVTNDNTFCRLEKQSRLCMVRPCEADLEENIKKGGKCI RTPKIAKPVKFELSGCTSVKTYRA KFCGVCTDGRCCTPHRTTTL PVEFKCPDGEIMKKNMMFIKTCACHYNCPGDNDIFESLYRKM YGDMA  TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
<b>Species:</b>	Mouse
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_010217
<b>ORF Size:</b>	1044 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_010217.2</a> , <a href="#">NP_034347.2</a>
<b>RefSeq Size:</b>	2418 bp
<b>RefSeq ORF:</b>	1047 bp
<b>Locus ID:</b>	14219
<b>UniProt ID:</b>	<a href="#">P29268</a>
<b>Cytogenetics:</b>	10 11.84 cM
<b>MW:</b>	38.3 kDa