

## Product datasheet for **RC216633A1V**

### Human ADM2 (NM\_024866) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human ADM2 (NM\_024866) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** ADM2  
**Synonyms:** AM2; dj579N16.4  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC216633 representing NM\_024866  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGGCCCGGATCCCGACGGCCGCCCTGGGTTGCATCAGCCTCCTCTGCCTGCAGCTCCCTGGCTCGCTGT  
CCCGCAGCCTGGGCGGGACCCGCGACCCGTCAAACCCAGGGAGCCCCAGCCCGGAGCCCTTCCAGCAG  
CCTGCAGCCCAGGCACCCCGCACCCGACCTGTGGTCTGGAAGCTTACCAGGGCCCTCCAGGCACAGAGG  
GGTGCCGGCCTGGCCCTGTTATGGGTGAGCCTCTCCGGGATGGTGGCCGCAACACTCGGGCCCCGAA  
GACACTCGGGCCCCCGCAGGACCCAAGCCAGCTCCTGCGAGTGGGCTGTGTGCTGGGCACCTGCCAGGT  
GCAGAATCTCAGCCACCGCCTGTGGCAACTCATGGGACCGCCGCGCCGAGGACTCAGCTCCTGTGGAC  
CCCAGCAGCCCCACAGCTATGGC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC216633 representing NM\_024866  
Red=Cloning site Green=Tags(s)  
MARIPTAALGCISLLCLQLPGSLSRSLGGDPRPVKPREPPARSPSSSLQPRHPAPRPVVWKLHRLQAQR  
GAGLAPVMGQPLRDGGRQHSGPRRHSGPRRTQAQLLRVGCVLGTCQVQNL SHRLWQLMGPAGRQDSAPVD  
PSSPHSYG

**TR**TRPLEQKLI SEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2



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|                      |   |
|----------------------|---|
| <b>ACCN:</b>         | NM_024866   |
| <b>ORF Size:</b>     | 444 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>       | <u><a href="#">NM_024866.3</a></u>  |
| <b>RefSeq Size:</b>  | 4063 bp   |
| <b>RefSeq ORF:</b>   | 447 bp  |
| <b>Locus ID:</b>     | 79924   |
| <b>Cytogenetics:</b> | 22q13.33  |
| <b>MW:</b>           | 15.7 kDa  |