

## Product datasheet for **RC233305A1V**

### Human ADM2 (NM\_001253845) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human ADM2 (NM\_001253845) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** ADM2  
**Synonyms:** AM2; dj579N16.4  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC233305 representing NM\_001253845  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCCCGCATCGCC

ATGGCCCGGATCCCGACGGCCGCCCTGGGTTGCATCAGCCTCCTCTGCCTGCAGCTCCCTGGCTCGCTGT  
 CCCGCAGCCTGGGCGGGACCCGCGACCCGTCAAACCCAGGGAGCCCCAGCCCGGAGCCCTTCCAGCAG  
 CCTGCAGCCCAGGCACCCCGCACCCGACCTGTGGTCTGGAAGCTTACCAGGGCCCTCCAGGCACAGAGG  
 GGTGCCGGCCTGGCCCTGTTATGGGTGAGCCTCTCCGGATGGTGGCCGCCAACACTCGGGCCCCGAA  
 GACACTCGGGCCCCCGCAGGACCCAAGCCAGCTCCTGCGAGTGGGCTGTGTGCTGGGCACCTGCCAGGT  
 GCAGAATCTCAGCCACCGCCTGTGGCAACTCATGGGACCGCCGGCCGAGGACTCAGCTCCTGTGGAC  
 CCCAGCAGCCCCACAGCTATGGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC233305 representing NM\_001253845  
Red=Cloning site Green=Tags(s)

MARIPTAALGCISLLCLQLPGSLSRSLGGDPRPVKPREPPARSPSSSLQPRHPAPRPVVWKLHRLQAQR  
 GAGLAPVMGQPLRDGGRQHSGPRRHSGPRRTQAQLLRVGCVLGTCQVQNL SHRLWQLMGPAGRQDSAPVD  
 PSSPHSYG

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

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



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<b>ACCN:</b>	NM_001253845
<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_001253845.1</a></u>
<b>RefSeq Size:</b>	4045 bp
<b>RefSeq ORF:</b>	447 bp
<b>Locus ID:</b>	79924
<b>UniProt ID:</b>	<u><a href="#">Q7Z4H4</a></u>
<b>Cytogenetics:</b>	22q13.33
<b>MW:</b>	15.9 kDa