

Product datasheet for **RC229555A1V**

Human **FAM229A (NM_001167676) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human FAM229A (NM_001167676) AAV Particle
Tag: Myc-DDK
Symbol: FAM229A
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC229555 representing NM_001167676
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCTGCCCTCCTCGACGCCCGGGCCCGGGCAGCCACAGAGACCTGCCCGGCTCCGCTGGACCGGAGC
GTTCTCCCGGGCCAGGGCTCCGGCAGCTGCTTCTAGCCTGGGACCGGTCTCAACCGCCGGGAGAGCGCC
CCGGGGCTTGGACATGAGCGCCAGGAGCCCCGAGGGTCCGAGATTCCCCATTGAGGCCGGAGACTCC
CGTGGCCTTGCCGCCCGCCCGAGTCCCAGGACAGCCCGAGGGCGGTAGCGACGGAGCACAACCCGGTCA
GGCCGCTTCGTCGCTGCCCTGGATGCCACTGCCTGACGCTGCTGCACGTGCCCATCGACGCTACCTCGC
CATGGGCGGGAGCCCCCGGGCCCGCCACG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC229555 representing NM_001167676
 Red=Cloning site Green=Tags(s)

MLPSSTPGPHATETCPAPPGPERSPAARAPAAASSLGPVSTAGRAPRGLDMSAQEPPQRRFP¹IEAGDS
RGLAAAPESQDSPEAVATEHNPVRLRRCPGCHCLTLLHVPIDVYLAMGGSPRARAT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001167676
ORF Size: 381 bp



[View online »](#)

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>NM_001167676.1</u> , <u>NP_001161148.1</u>
RefSeq ORF:	384 bp
Locus ID:	100128071
UniProt ID:	<u>H3BQW9</u>
Cytogenetics:	1p35.1
MW:	13.4 kDa