

Product datasheet for **RC207505A1V**

Human **FAM86C1P (NM_152563)** AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Human FAM86C1P (NM_152563) AAV Particle

Tag: Myc-DDK

Symbol: FAM86C1P

Synonyms: FAM86C

Mammalian Cell Selection: None

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC207505 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGCCCGAGGAGAACGCGGGGAGCGAACTCTTGCTGCAGAGTTTCAAGCGCCGCTTCTGCGCAGCGC
GCGCCCTGCGCTCCTTCCGCTGGCAGAGCTTAGAAGCAAAGTTAAGAGACTCATCAGATTCTGAGCTGCT
GCGGGATATTTGCAGAAGACGTGCTGTATTGCCAGAACCCATCGTGTCTGCTGGTGGGGTCTGCGGA
GGCTGGCTGCCTGCGGGAGCACCAGCGGGCTCCTCAATTCTACATGGCCCTTACCGTCTGCAACCCAGA
GATGTGCCAGCTGTTACCAACCGAGCTATGCTGGACTGGATCAGATGGGAAGCGGAAGCTCATCATGAC
CAGAACTGTTTCCCTACAGAGAGCACTTGGAGATGGCAAAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC207505 protein sequence
Red=Cloning site Green=Tags(s)

MAPEENAGSELLLSQSFKRRFLAARALRSFRWQSLEAKLRDSSDSELLRDILQKTCCIAQKPSRWGSCG
GWLPA GSTGLLNSTWPLPSATQRCASCSPPSYAGLGSDGKRKLIMTRNCFPTTESTWRWQS

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_152563



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ORF Size:	393 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>NM_152563.1</u>
RefSeq Size:	2025 bp
RefSeq ORF:	396 bp
Locus ID:	55199
Cytogenetics:	11q13.4
MW:	14.5 kDa