

Product datasheet for **RC225126A1V**

Human FAM72A (NM_001123168) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Human FAM72A (NM_001123168) AAV Particle

Tag: Myc-DDK

Symbol: FAM72A

Synonyms: LMPIP; p17; Ugene

Mammalian Cell Selection: None

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

ORF Nucleotide Sequence: >RC225126 representing NM_001123168
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTCTACCAACATTTGTAGTTCAAGGACAGGTGCGTGTCCATCCTGTGTTGCAAATCTGTAACAAG
TGCTCAGCTCTAGGGGAATGAAGGCTGTTTTGCTGGCTGATACTGAAATAGACCTTTTCTCTACAGACAT
CCCTCTACCAACGCAGTGGACTTCACTGGAAGATGCTATTTACCAAATCTGCAAATGTAAGTGAAG
GACATCGCATGTTTAAATGTGGGAACATTGTAGTTATCATGTGATTGTTCCATGTAGTTCCTGTCTTC
TTTCTGCAACAACGGACACTTCTGGATGTTTCACAGCCAGGCACTTTATGATATTAACAGACTAGACT
CACAGGTGTAACGTCCTACTTTGGGGCACTTGCCAGAGATAGAAGAGAGTACAGATGAAGATGTGTTA
AATATCTCAGCAGAGGAGTGATTAGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC225126 representing NM_001123168
Red=Cloning site Green=Tags(s)

MSTNICSFKDRCVSILCCKFCKQVLSRGMKAVLLADTEIDLFDIPPTNAVDFTGRCYFTKICKCKLK
DIACLKCGNIVGYHVIVPCSSCLLSCNNGHFWMFHSQAVYDINRLDSTGVNVLWGNLPEIEESTDEDVL
NISAEECIR

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2



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ACCN:	NM_001123168
ORF Size:	447 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_001123168.1, NP_001116640.1</u>
RefSeq ORF:	450 bp
Locus ID:	729533
UniProt ID:	<u>Q5TYM5</u>
Cytogenetics:	1q32.1
MW:	16.4 kDa