

Product datasheet for **RC203326A1V**

Human C7orf55 (FMC1) (NM_197964) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Human C7orf55 (FMC1) (NM_197964) AAV Particle

Tag: Myc-DDK

Symbol: C7orf55

Synonyms: C7orf55; HSPC268

Mammalian Cell Selection: None

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

ORF Nucleotide Sequence: >RC203326 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGCCCTTAGGGTCCCCGGCGCACACTTTTCGAGGACTTCTGCGGGAGTTGCGCTACCTGAGCGCGG
CCACCGGCCGACCCTATCGCGACACCGCGGCCTATCGGTACCTTGTGAAGGCTTTCGTGCACATCGGGT
CACCAGTGAAGTTGTGCAGAGCCCAACATGAGCTTCATTTCCAAGCTGCCACCTATCTCTGCCTCCTG
CGTAGCATCCGGAACATGTGGCCCTACATCAGGAATTCATGGCAAGGGTGAAGCGCTCGGTGGAGGAGT
CTGCTGGCTTGGTGGTCTCAAGTTGCCCCATCAGCCTGGAGGGAAGGGCTGGGAGCCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC203326 protein sequence
Red=Cloning site Green=Tags(s)

MAALGSPAHTFRGLLRELRYLSAATGRPYRDTAAYRYLVKAFAHRTVTSEKLCRAQHELHFQAATYLCLL
RSIRKHVALHQEFHGKGRSVESAGLVGLKLPHQPGGKGWEP

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDK**V**

Species: Human

Serotype: AAV-2

ACCN: NM_197964

ORF Size: 339 bp



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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_197964.1</u>
RefSeq Size:	1210 bp
RefSeq ORF:	342 bp
Locus ID:	154791
UniProt ID:	<u>Q96HJ9</u>
Cytogenetics:	7q34
MW:	12.7 kDa