

Product datasheet for **RC223330A1V**

Human FLJ44635 (NM_207422) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human FLJ44635 (NM_207422) AAV Particle
Tag: Myc-DDK
Symbol: FLJ44635
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC223330 representing NM_207422
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGAACCGTCATCATGATTATCTACTGGGACCTCATCAGCCACAGTGAGATGTTCTCTGACAGTTACA
 TGAGCCAGGAAATTCAGACGGGCTGCGCCTGGAGGTGGAAGGAAGATAGTCAGTAGGACAGAAGGTAA
 CTTTTTGACTCGCTCATTGGTGGAAATGCCTCCGCTGAAGGCCCTGAGGGCAAAGGTACCGAAAGCACA
 GTAATCACTGGTGTGATAGTGTGATGAATCATCACCTGCAAGAAACAAGCTTCACAAAAGAAGCCTACA
 ATAAGTGCATCAAAGATTACATGAAATCAATCAAAGGCAAAGCTGGAAGAACAGAGACCAAAAAGAGTAAA
 ACCTTTTATGACAGGAGCTGCAGAACAGATCAAGCACATCCTTGCTAATTTCAAAAAGTACCAGAAAACA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC223330 representing NM_207422
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METVIMIIYWDLISHSEMFSDSYMSQEIADGLRLEVEGKIVSRTEGNIFDSLIGGNASAEPEGKGTST
 VITGVDSVMNHLQETSFTKEAYNKCIKDYMKSIKGLLEEQRPKRVKPFMTGAAEQIKHILANFNKYQKT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_207422
ORF Size: 420 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_207422.1</u> , <u>NP_997305.2</u>
RefSeq Size:	2268 bp
RefSeq ORF:	423 bp
Locus ID:	392490
UniProt ID:	<u>Q56UQ5</u>
Cytogenetics:	Xq13.1
MW:	15.6 kDa