

Product datasheet for **RC224309A1V**

Human C14orf181 (NM_207442) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: C14orf181

Synonyms: FLJ39779

Mammalian Cell None

Selection:

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

ORF Nucleotide Sequence: >RC224309 representing NM_207442
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGAATACGTACACCCGACGCGCTCCTTCACTCCGAAGACTTTCACCTTCCCCCTTGCACAAAACCGAA
CATCCACCCACCACCACTCCAAGCTAAATACCTGGCCGCCCTCCACGAAGGACGCGCTCCA
GGCGAATGGGAGGGCCCGAAGTCGGGCCTGGGACAGAGGAGCCGGCCACCGCTCCCGTTCGGAAGC
GGCAGTGCAGGTGAGGCGGCGCCAGCCTGGGACTGCGCGGTAAGGAGCGGGAGGCGGAATGCACCG
CGAAGTTGGCGGGGACGGCCACGCACGCTCGCTCGGCCTTCTGCACCGTAGGGCCGCCCTCCCGCC
ACCCCTGGGCACCTGTCGACCACGTCTGGGCGAGGGCGGTCGGCTCCCGCCCTCGGGCCCTACCGCGG
CGGGGACGCCGGTCAAGGAGGTTAAGGACTCGCTCCCTCCTCGGCTCCCTACCCCTGGAAAGT
CCCCGAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTAA

Protein Sequence: >RC224309 representing NM_207442
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MNTYTRSASFPTKFTFPLAQNRTSHPTTSSKLKYLGRPSRRDALQANGEGPEVGPTEEPAHRLPVGS
GSAGEAAASLGTARVRSRAECTAKLAGDGHARLASAFLHRRALPPPLGTCRPLGEGGSAPALGPSR
RGRRVSEGLRDSLPLGSLTLGKSPK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2



ACCN:	NM_207442
ORF Size:	498 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_207442.1, NP_997325.2</u>
RefSeq Size:	1727 bp
RefSeq ORF:	500 bp
Locus ID:	400223
Cytogenetics:	14q24.1
MW:	17.1 kDa