

Product datasheet for RC201691A1V

Human C19orf48 (NM_199250) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C19orf48 (NM_199250) AAV Particle
Tag: Myc-DDK
Symbol: C19orf48
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201691 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGACAGTGCTGGAGGCCGCTCTGGAGATCCAGGCCATCACTGGCAGCAGGCTGCTCTCCATGGTGCCAG
 GGCCCCCAGGCCACCAGGCTCATGCTGGGACCAACCCAGTGCACAAGGACTTGGCTGCTGAGCCACAC
 ACCCAGGAGAAGGTGGATAAGTGGGCTACCAAGGGCTCCTGCAGGCTAGGGGAGGAGCCACCCCGCTT
 CCCTATTGTGACCAGGCCTATGGGGAGGAGCTGTCCATACGCCACCGTGAGACCTGGGCCTGGCTCTCAA
 GGACAGACACCGCTGGCCTGGTGTCCAGGGTGAAGCAGGCCAGAATCCTGGGGAGCTGCTCCTGGT
 T

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201691 protein sequence
 Red=Cloning site Green=Tags(s)

MTVLEAVLEIQAITGSRLISMVPGPARPPGSCWDPTQCTRTRWLLSHTPRRRWISGLPRASCRLGEEPPPL
 PYCDQAYGEELSIRHRETWAWLSRTDTAWPGAPGVKQARILGELLLV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_199250
ORF Size: 351 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_199250.1</u>
RefSeq Size:	1667 bp
RefSeq ORF:	354 bp
Locus ID:	84798
UniProt ID:	<u>Q6RUI8</u>
Cytogenetics:	19q13.33
MW:	13.1 kDa