

Product datasheet for RC216138A1V

Human C9orf123 (TMEM261) (NM_033428) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C9orf123 (TMEM261) (NM_033428) AAV Particle
Tag: Myc-DDK
Symbol: C9orf123
Synonyms: C9orf123; TMEM261
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC216138 representing NM_033428
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGGGGTCTCGGTTGTCCCAGCCTTTTGAGTCCTATCACTGCGCCTCCCGGTACCGCCGCCGCGCCCC
 CCAAACCTGCGCCCCCAGCTACACCCGGAGCGCCGACCTCCCCAGCAGAACACCGCCTGTTGAAGACCTG
 CTGGAGCTGTGCGTGTCTTCTGGGTTGGGCTGATGGGGCGGGCGGGTACGTGTACTGGGTGGCAGCG
 AAGCCCATGAAGATGGGATACCCCGAGTCCATGGACCATTACGCAGATGGTCATCGGCCTCAGCATTG
 CCACCTGGGGTATCGTTGTCTATGGCAGACCCCAAAGGAAGGCCTACCGCCTTGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC216138 representing NM_033428
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MGSRLSQPFESYITAPPGTAAAPAKPAPPATPGAPTSPAHRLLKTCWSCRVL SGLGLMGAGGYVYVVAR
 KPMKMGYPSPWTITQMVIGLSIATWGI VVMADPKGKAYRVV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_033428
ORF Size: 336 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:	NM_033428.1
RefSeq Size:	2487 bp
RefSeq ORF:	339 bp
Locus ID:	90871
UniProt ID:	Q96GE9
Cytogenetics:	9p24.1
MW:	11.6 kDa