

Product datasheet for **RC217431A1V**

Human C9orf153 (NM_001010907) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C9orf153 (NM_001010907) AAV Particle
Tag: Myc-DDK
Symbol: C9orf153
Synonyms: bA507D14.1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC217431 representing NM_001010907
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTTCTCACTGGAGACACCACTCCAGCTGAGGACAATAGAGAAGCCACCCTTCCTCAATGTTCACTTC
CAGAATTATATGCATGTATTGAGAATTTAATAAGGAGAGCAAGAAATCAAATCTTCTAAAAATGCATGG
TATTTCACTTAACGAAGCACAGGAAGTACTTGCTAGAACCTGAATGTCATGTCATTACCAGGGGCGCT
GATGTGAGAGGAGATCTCCAACCTGTTATCAGTGTCAATAAAATGAACAAGCCTGGAAAACATAGAAAGA
CCCCATCTCCTAAAAATAAATAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC217431 representing NM_001010907
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MFLTGDTSPAEDNREATLPQCSLPELYACIENFNKESKSNLLKMHGISLNEAQEVLARNLNVMSFTRGA
DVRGDLQPVISVNMKNKPGKHKRTPSPKINK

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001010907
ORF Size: 303 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_001010907.1</u> , <u>NP_001010907.1</u>
RefSeq Size:	409 bp
RefSeq ORF:	305 bp
Locus ID:	389766
Cytogenetics:	9q21.33
MW:	11.1 kDa