

Product datasheet for **RC235666A1V**

Human CXorf51B (NM_001244892) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CXorf51B (NM_001244892) AAV Particle
Tag: Myc-DDK
Symbol: CXorf51B
Synonyms: CXorf51A
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC235666 representing NM_001244892
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCAAAGGTGACCAGTGAGCCACAGAAGCCTAATGAAGATGTGGACGAACAGACCCCATCAACCTCAA
 GTACCAAAGGGGAGGAAGAAGGGGAAGACACCCCGTCAACGAAGGTCCAGAAGCGGCGTTAAGGGCCTAAA
 GACCACCAGGAAGGCGAAAAGACCCCTTCGAGGGAGCTCGAGCCAAAAGCCGGTGAACTAACACCCCT
 GCAGGAAAACCTAAGAAAAGCTAGAGGACCAATACTGCGTGGTCGTTATCACCCGGCTGAAAGAAAAATGA
 AGAAAGAAGAGGCCGACAAAGAGCAAAGCGAGACCTCAGTTCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC235666 representing NM_001244892
 Red=Cloning site Green=Tags(s)

MAKVTSEPPKPNEDVDEQTPSTSTSKGRKKGKTPRQRRSRSGVKGLKTRKAKRPLRGSSSQKAGETNTP
 AGKPKKARGPILRGRYHRLKEKMKKEEADKEQSETSVL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001244892
ORF Size: 324 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_001244892.1</u>
RefSeq Size:	438 bp
RefSeq ORF:	327 bp
Locus ID:	100133053
UniProt ID:	<u>A0A1B0GTR3</u>
Cytogenetics:	Xq27.3
MW:	12 kDa