

Product datasheet for **MR200841A1V**

Mouse Rgcc (NM_025427) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Rgcc (NM_025427) AAV Particle
Tag: Myc-DDK
Symbol: Rgcc
Synonyms: 1190002H23Rik; Rgc-32; Rgc32
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200841 representing NM_025427
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGATCGCC

ATGAAGCCGCCCTCAGCGCAGAGCAGTCCCGCGCGGTTCGCGGCCGAGCCCCGGCCATGGACTCCGCGG
CCGCTGCAGACCTGACCGACGTGCTGTGCGAGTTCGACGCGGTGCTGGCCGACTTCGCGTCGCCCTTCCA
CGAGCGCCACTTCCACTATGAGGAGCACCTAGAGCGCATGAAGCGGCGCAGCAGCGCCAGCGTCAGCGAC
AGCAGCGGCTTCAGCGACTCGGAGAGTGCAGACTCAGTGTACAGGGACAGCTTCACCTTCAGTGATGAGA
AGCTGAATTCTCAACCAACTCCTCTCCAGCTCCTGCCCTCCGCTGTACTCCTCGAAAGCCAAATT
AGGTGACACTAAGAGCTCGAAGACTTCATTGCCGATCTGGACAGGACCTTAGCAAGTATG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200841 representing NM_025427
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MKPPSAQSSPAAVAAAAAPAMDSAAAADLTDVLCFDFAVLADFASPFHERHFHYEEHLERMKRSSASVSD
SSGFSDESADSVYRDSFTFSDEKLNSTNSSLALLPSAVTPRKAKLGDTKLEDFIADLDRTLASM

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_025427



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ORF Size:	411 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_025427.2, NP_079703.2</u>
RefSeq Size:	934 bp
RefSeq ORF:	414 bp
Locus ID:	66214
UniProt ID:	<u>Q9DBX1</u>
Cytogenetics:	14 D3
MW:	15.2 kDa