

Product datasheet for **MR203338A1V**

Mouse Rnpc3 (BC016603) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Rnpc3 (BC016603) AAV Particle
Tag:	Myc-DDK
Symbol:	Rnpc3
Synonyms:	2810441O16Rik; AI447568; C030014B17Rik
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203338 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAACAGATTAATGGAAGTACGAAATCTTCAGCCAAAAGACCCAAAACAGAAAAGCCACGCCACGTGA
GAAAAAGCGAAAAATAAGGATATGTTGAATATACCTTCATCAGCTTCACATAGTTTGCATCCTGTGCT
GTTACCTTCGGATGATTTGACCAGCCACAATCTGTAGTAATAAAAAAATTGAGTTCAATATATCAACC
AACATGCCTGCAGCATTAAACAAAGATTTGGAGACACAACCAATAATGAAGAAGAAAATTCGATTAC
CAGACACTGGACTTGATTCAAATACAGGATTTGGCAAAATCTCCCTAAACCTAATTTGAACATCACAGA
AGAGATTACAGAAGACTCTGATGAAATACCTTCACAATTTATTTCTAGAAAAGAGTTGGAAAAGGGTCGT
ATTTCTAGAGAAGAAATGGAAACACTTTTCAGTTTTAGAAAGTTATGAACCTGGTGAACCAAACTGCAGAA
TTTATGTAAGAATTTAGCTAGACATGTTTCAGGAAAAGGACCTTAAATTTATTTTGAAGATACGTTGA
CTTTTCTCAGAAACACAGCGGATCATGTTTATTCGCTTAATGAAAGAAGGACGCATGAAAGGACAA
GCTTTTGTGGACTTCCAAATGAAAAGCAGCCGCTAAAGCGTTGAAAGAAGCTAATGGCTATGTTCTTT
TTGAAAACCCATGGTGGTTTCAGTTTGTCTGATCTGCTAGACCAAAACAGGATTCTAAAGAAGGAAAACG
GAAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203338 protein sequence Red=Cloning site Green=Tags(s) MNRMLMELANLQPKRPKTEKPRHVRKKRRIKDMLNIPSSASHSLHPVLLPSDVFDQPQSVGNKKIEFNIST NMPAAFNKDLETQPNNEEENS DSPDTGLDSNTGFGKIFPKPNLNITEEITEDSDEIPSQFISRKELEKGR ISREEMETLSVFRSYEPGEPNCRIVYVKNLARHVQEKDLKIFGRYVDF SSETQRIMFDIRLMKEGRMKGQ AFVGLPNEKAAAKALKEANGYVLF GKPMVVQFARSARPKQDSKEGKRK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	BC016603
ORF Size:	774 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:	BC016603 , AAH16603
RefSeq Size:	1393 bp
RefSeq ORF:	776 bp
Locus ID:	67225
Cytogenetics:	3 F3
MW:	29.5 kDa