

Product datasheet for **MR202389A1V**

Mouse Rgs19 (NM_026446) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Rgs19 (NM_026446) AAV Particle
Tag: Myc-DDK
Symbol: Rgs19
Synonyms: 2610042F04Rik; AI324841; AW547781; GAIP
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202389 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCCACCCACATGAGGCTGAGAAACAGCACACAGGGCCAGAGGAGGCAGACAGGCCTCCCTCGATGT
 CCAGCCATGACGCAGCCCCCTCAGGACCTCCAGTCGCAATCCCTGCTGCTTATGCTGGTGTCTGTCTG
 TAGTCTCTCTGGAACCAAGAACGGCAACGAGCTTGGCAGGTTTCTCGGAAAGCAAGCTGCAACCCCTC
 CCCAGCTGTGAAGTCTGCACTCCACCAAGCCCTGAGGAAGTACAGAGCTGGGCACAGTCCCTTTGACAAGT
 TGATGCATAGCCCCACGGCCGCGAGTGTATTCCGGGCATTCTGCGCACAGAATACAGCGAAGAGAACAT
 GCTCTTCTGGCTGGCTTGTGAGGAGTTGAAAGCAGAGGCCAACCAACATGTGGTGGACGAGAAGGCGCGA
 CTTATCTATGAGGACTACGTGTCCATCCTGTCCCCAAGGAGGTAAGCCTGGACTCCCGTGTGCGAGAAG
 GCATCAATAGGAAGATGCAAGAGCCATCGCCACACACATTTGATGATGCACAGCTGCAGATCTACACCCT
 CATGCACCGGGACTCGTACCCTCGATTCTTACCTCCCCACCTACCGCTCTCTATTACTCCAGGGGGCC
 CCACAGTCTCTGAGGCC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202389 protein sequence
 Red=Cloning site Green=Tags(s)

MPTPHEAEKQHTGPEEADRPPSMSSHDAAPSGPPSRNPCCLCWCCCCSCSWNQERQRAWQVSRESKLQPL
 PSCEVCTPPSPEEVQSWAQSFDKLMHSPTGRSVFRAFLRTEYSEENMLFWLACEELKAEANQHVVDEKAR
 LIYEDYVSILSPKEVSLDSRVREGINRKMQEPSPHTFDDAQLQIYTLMHRDSYPRFLTSPTYRSLLLQGA
 PQSSEA

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV



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Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_026446
ORF Size:	651 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:	NM_026446.2 , NP_080722.1
RefSeq Size:	1514 bp
RefSeq ORF:	651 bp
Locus ID:	56470
UniProt ID:	Q9CX84
Cytogenetics:	2 103.72 cM
MW:	24.7 kDa