

Product datasheet for **MR200076A1V**

Mouse Rpl38 (NM_001048058) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Rpl38 (NM_001048058) AAV Particle
Tag: Myc-DDK
Symbol: Rpl38
Synonyms: 0610025G13Rik; Rbt; Ts; Tss
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200076 representing NM_001048058
Red=Cloning site Blue=ORF Green=Tags(s)

CTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCCTCGAAAATTGAGGAGATCAAGGACTTTCTGCTGACAGCCCGCGGAAGGATGCCAAGTCTGTCA
AGATCAAGAAGAACAAGGATAATGTGAAGTTCAAGTTTCGCTGCAGCAGGTACCTTTACACCCTGGTTAT
CACAGACAAGGAAAAGGCAGAGAAGCTGAAGCAGTCCCTACCCCGGGTTTGGCAGTGAAGGATCTGAAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200076 protein sequence
Red=Cloning site Green=Tags(s)
MPRKIEEIKDFLLTARRKDAKSVKIKKNKDNVFKVRCRYLYTLVITDKEKAELKQSLPPGLAVKDLK
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001048058
ORF Size: 213 bp
Buffer: PBS with 0.001% Pluronic F68



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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_001048058.1](#)

RefSeq Size: 313 bp

RefSeq ORF: 213 bp

Locus ID: 67671

UniProt ID: [Q9JII8](#)

Cytogenetics: 11 E2

MW: 8.2 kDa