

Product datasheet for **MR200929A1V**

Mouse Mrps18c (NM_026826) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Mrps18c (NM_026826) AAV Particle
Tag: Myc-DDK
Symbol: Mrps18c
Synonyms: 1110037D14Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200929 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCCGCTCTGGTTGCTCTGTGCAGTGGTATAGGGAGGAAGAATTTGACAACCGCGGCTGGCTGCTTCA
 CGGATCGCGGAACTCAAGCAGTTTCTGTGATTTGGAGACGATGTTTTTCACAGTTTGAACAGGTAACCAG
 CAATGAGGACCTGCCAGTCCCAATGGAGAACCCTACAAGGAGCCTCTTAAGAAGTGTGTCTTGTGTGAG
 AAACGTGTAGATTACAAGAATGTGCAGCTTTTGTCCAGTTTATTTCTCCATTTACCGGATGCATTTATG
 GAAGGCACATAACAGGTCTTTGTGAAAGAAACAGAGGGAAATAACTAAAGCCATTAAGAGAGCTCAGAA
 AATGGGGTTTATGCCAGTTACATACAAGGATCCTGCATATCTCAAAGACCCTAGAGTTTGTAAACATCAGA
 TACCGAGAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200929 protein sequence
 Red=Cloning site Green=Tags(s)

MAALVALCSGIGRKNLTTAAGCFDRGTQAVSVIWRRCFSQFEQVTSNEDLPVPMENPYKEPLKCKVLC
 KRVVDYKNVQLLSQFISPFITGCIYGRHITGLCGKKQREITKAIKRAQKMGFMPVTKDPAYLKDPRVCNIR
 YRE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2



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ACCN:	NM_026826
ORF Size:	432 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_026826.1</u> , <u>NP_081102.1</u>
RefSeq Size:	526 bp
RefSeq ORF:	432 bp
Locus ID:	68735
UniProt ID:	<u>Q8R2L5</u>
Cytogenetics:	5 E4
MW:	16.3 kDa