

Product datasheet for **MR224326A1V**

Mouse Rps10 (NM_025963) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Rps10 (NM_025963) AAV Particle
Tag: Myc-DDK
Symbol: Rps10
Synonyms: 2210402A09Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR224326 representing NM_025963
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGTTGATGCCTAAGAAGAATCGGATTGCCATCTACGAACTCCTTTTTAAGGAGGGCGTGATGGTCGCCA
 AAAAGGATGTCCACATGCCTAAGCACCCGGAGCTGGCAGACAAAAATGTGCCAACCTTCATGTAATGAA
 GGCCATGCAGTCTCTCAAGTCTCGAGGCTACGTGAAGGAACAGTTTGCTTGGAGACATTTCTACTGGTAC
 CTTACGAACGAGGGCATCCAGTATCTCCGAGACTACCTGCACCTACCCCGGAGATCGTGCCCGCCACCC
 TGGCTCGCAGCCGTCCCAGACCGGCAGGCCTCGGCCAAAGGTCAGAGGGTGAGCGACCTGCAAGATT
 CACAAGAGGGGAGGCTGACAGAGACACCTACAGAAGGAGCGCTGTGCCCCCTGGAGCTGACAAGAAAGCT
 GAGGCTGGGGCTGGCTCAGCCACTGAGTTCAGTTTAGAGCGGCTTTGGTCGTGGACGTGGTCAGCCAC
 CTCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

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MLMPKKNRIAIYELLFKEGVMVAKKDVHMPKHPELADKNVNLHVMKAMQSLKSRGYVKEQFAWRHFYWY
 LTNEGIQYLRDYLHLPPEIVPATLRRSRPETGRPRPKGPEGERPARFTRGEADRDYRRSAVPPGADKKA
 EAGAGSATEFQFRGGFGRGRGQPPQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



ACCN:	NM_025963
ORF Size:	495 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_025963.3</u>
RefSeq Size:	573 bp
RefSeq ORF:	498 bp
Locus ID:	67097
UniProt ID:	<u>P63325</u>
Cytogenetics:	17 A3.3
MW:	19.4 kDa