

Product datasheet for **MR200460A1V**

Mouse Rplp1 (BC092536) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Rplp1 (BC092536) AAV Particle
Tag: Myc-DDK
Symbol: Rplp1
Synonyms: 2410042H16Rik; Arpp1; C430017H15Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200460 representing BC092536
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCTTCGGTCTCCGAGCTCGCTTGCATCTACTCCGCCCTCATCCTGCACGACGACGAGGTGACGGTCA
CGGAGGATAAGATCAATGCCCTCATTAAAGCAGCTGGTGTGAGCGTGAACCTTTCTGGCCTGGCTTGT
TGCCAAGGCTCTGGCCAATGTCAACATTGGGAGCCTCATCTGCAATGTAGGGGCTGGTGGGCCCTCCA
GCAGCTGGAGCTGGCCCTGCTGGTGGTGTCTCCATCCACTGCCGCCGCCAGCTGAGGAGAAGAAAG
TGGAGGCAAAGAAGGAAGAGTCCGAGGAGTCTGAAGATGACATGGGCTTCGGTCTTTTGGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200460 representing BC092536
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MASVSELACIYSALILHDEVTVEDKINALIKAAGVSVPEFWPGLFAKALANVNIGSLICNVGAGGPAP
AAGAAPAGGAAPSTAAAPAEKKVEAKKEESESEDDMGFLFD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC092536
ORF Size: 342 bp



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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>BC092536.1</u>
RefSeq Size:	627 bp
RefSeq ORF:	344 bp
Locus ID:	56040
Cytogenetics:	9 B
MW:	11.5 kDa