

Product datasheet for **MR200781A1V**

Mouse Rps24 (BC091748) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Rps24 (BC091748) AAV Particle
Tag: Myc-DDK
Symbol: Rps24
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200781 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGAATGACACAGTAACCATCCGGACCAGGAAGTTCATGACCAACCGTCTGCTTCAGAGGAAACAGATGG
 TCATTGATGTCCTTCATCCTGGGAAGGCAACAGTACCAAAGACAGAAATTCGGGAAAAGCTGGCCAAAAT
 GTACAAAACCACACCAGATGTCATCTTTGATTTGGATTGAGAACCCACTTCGGTGGTGGCAAGACCACT
 GGCTTTGGCATGATCTATGATTCTTTAGATTATGCAAAGAAGAATGAGCCTAAACACAGACTGGCAAGAC
 ATGGCCTTTATGAGAAGAAAAGACCTCCCGAAAACAGCGAAAGGAACGCAAGAACAGAATGAAGAAGGT
 CAGGGGACCGGCAAGGCCAATGTTGGTCTGGCAAAAAGCCAAAGGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200781 protein sequence
 Red=Cloning site Green=Tags(s)

MNDVTVIRTRKFMNRLLRKQMVIVLHPGKATVPKTEIREKLAKMYKTPDVFVFGFRTHFGGGKTT
 GFGMIYDSL DYAKKNEPKHRLARHGLYEKKTSRKQRKERKNRMKKVRGTAKANVGVGKKPKPE

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC091748
ORF Size: 399 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>BC091748</u> , <u>AAH91748</u>
RefSeq Size:	522 bp
RefSeq ORF:	401 bp
Locus ID:	20088
Cytogenetics:	14 A3
MW:	15.4 kDa