

Product datasheet for **MR202052A1V**

Mouse Rbp4 (BC031809) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Rbp4 (BC031809) AAV Particle
Tag: Myc-DDK
Symbol: Rbp4
Synonyms: Rbp-4
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202052 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAGTGGGTGTGGGCGCTCGTGCTGCTGGCGGCTCTGGGAGGCGGCAGCGCCGAGCGCGACTGCAGGG
TGAGCAGCTTCCGAGTCAAGGAGAACTTCGACAAGGCTCGTTTCTCTGGGCTCTGGTATGCCATCGCCAA
AAAGGACCCCGAGGGTCTCTTTTGAAGACAACATCATCGCTGAGTTTCTGTGGACGAGAAGGGTCAT
ATGAGCGCCACAGCCAAGGGACGAGTCCGTCTTCTGAGCAACTGGGAAGTGTGTGCAGACATGGTGGCA
CTTTACAGACACTGAAGATCCTGCCAAGTTCAAGATGAAGTACTGGGGTGTAGCCTCCTTTCTCCAGCG
AGGAAACGATGACCACTGGATCATCGACACGGACTACGACACCTTCGCTCTGCAGTACTCCTGCCGCTG
CAGAATCTGGATGGCACCTGTGCAGACGCTACTCCTTTGTGTTTTCTCGTGACCCCAATGGCCTGAGCC
CAGAGACACGGAGGCTGGTGAGGCAACGGCAGGAGGAGCTGTGCCTAGAGAGGCAGTACAGATGGATCGA
ACACAATGGTTACTGTCAAAGCAGGCCCTCCAGAAACAGTTTG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202052 protein sequence
Red=Cloning site Green=Tags(s)

MEWWALVLLAALGGSAERDCRVSSFRVKNFDKARFSGLWYIAKKDPEGLFLQDNIIAEFSVDEKGGH
MSATAKGRVRLLSNWEVCADMVGTFDTEDPAKFKMKYWGVSFLQRGNDHWHIIDTDYDTFALQYSRCL
QNLDTGTCADSYSFVSRDPNGLSPETRRLVRQRQEELCLERQYRWIEHNGYCSRPSRNSL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



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Serotype:	AAV-2
ACCN:	BC031809
ORF Size:	603 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:	BC031809 , AAH31809
RefSeq Size:	804 bp
RefSeq ORF:	605 bp
Locus ID:	19662
Cytogenetics:	19 32.75 cM
MW:	23.2 kDa