

Product datasheet for **MR203341A1V**

Mouse Nrbp2 (NM_144847) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Nrbp2 (NM_144847) AAV Particle
Tag: Myc-DDK
Symbol: Nrbp2
Synonyms: BC011468
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR203341 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGTGTGCACTGGAGATGGCTGTACTCGAGATCCAAGCCAACGGGGATACCAGAGTCACAGAAGAGGCCA
 TCGCTCGAGCCAGGCACTCACTGAGTGACCCCAACATGCGGGAATTCATCCTCTCCTGCCTGGCCCGGA
 CCCTGCCCGCCGACCCCTAGCCCAACCTCCTCTCCACCGAGTGCTCTTTGAGGTGCACTCGCTGAAG
 CTGCTGGCAGCTCACTGCTTCATCCAGCACCAGTACCTCATGCCTGAGAATGTGGTAGAGGAAAAGACCA
 AGGCCATGGACCTCCATGCAGTTTGGCTGAGATGCCGAGCCCATGGACCCCAATGCAGTGGCGGTA
 CTCAGAGGTCTCCTTCTTGAGCTGGACAAATTCCTAGAGGATGTCAGGAACGGGATCTATCCACTGATG
 AACTTTGCGGCTGCTCGGCCCTTGCGGCTTCCCGTGTGTTGGCCCCACCCCAGAGGAAGCCAAAAGG
 CCAAACTCCAACGCCAGAACCCTTTGACTCGGAGACCAGGAAGGTGGTCCAGATGCAGTGCAACCTGGA
 AAGAAGCGAGGACAAGGCTCGGTGGCACCTTACTCTGCTCTTGGTGCTTGAGGACCGGCTACATCGGCAG
 CTGACCTATGATCTGCTCCCAACGGACAGTGCCAGGACCTCGCTGCTGAAGTAGTGATTATGGCTTCC
 TGCACGAGGATGACAGGACAAAGCTAGCAGCCTTCTGGAGACCACTTTCTCAAGTACCGAGGGACGCA
 AGCG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>MR203341 protein sequence Red=Cloning site Green=Tags(s) MCALMAVLEIQANGDTRVTEEAIRARHSLSDPNMREFILSCLARDPARRPSAHNLLFHRVLFHVSLK LLAAHCFIQHQLMPENVVEEKTAMDLHAVLAEMPQPHGPPMQWRYSEVSFLELDKFLEDVRNGIYPLM NFAAARPLGLPRVLAPPPEEAQKAKTPTPEPFDSETRKVVQMOCNLERSEDKARWHLTLLLVLDRHLRQ LTYDLLPTDSAQDLAELVHYGFLHEDDRTKLAFLTTFLKYRGTA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_144847
ORF Size:	774 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_144847.1, NP_659096.1</u>
RefSeq Size:	2537 bp
RefSeq ORF:	777 bp
Locus ID:	223649
UniProt ID:	<u>Q91V36</u>
Cytogenetics:	15 D3
MW:	29.6 kDa