

Product datasheet for **MR203021A1V**

Mouse Vapb (NM_019806) AAV Particle

Product data:

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|---------------------------|-------------------------------------------------------------------|
| Product Type: | AAV Particles |
| Product Name: | Mouse Vapb (NM_019806) AAV Particle |
| Tag: | Myc-DDK |
| Symbol: | Vapb |
| Synonyms: | AI225786; AI840687; AI848259; D2Abb2e; R75548; Vamp33b; VAP33b |
| Mammalian Cell Selection: | None |
| Vector: | pAAV-AC-Myc-DDK (PS100089) |
| ORF Nucleotide Sequence: | >MR203021 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s) |

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGATCGCC**

ATGGCGAAGGTGGAACAGGTCCTGAGCCTCGAGCCACAACACGAGCTCAAGTCCGAGGTCCTTCACTGATGTTGTACCACCAACCTAAAGCTTGGCAACCAACAGACCGAAATGTGTGTTTTAAAGTGAAGACCACAGCACCTCGCAGGTAAGTGCCTGCGGCCCAACAGTGGGGTCATTGATGCCGGGGCCTCTCTCAATGTGTCTGTGATGTTACAGCCTTTCGATTATGATCCCAATGAGAAAAGTAAACACAAGTTTATGGTTCAGTCTATGTTGCTCCGCCTGACACTTCTGATATGGAGGCAGTATGGAAGGAGGCAAACCGGAAGACTTATGGATCAAACTTAGATGTGTGTTGAATTGCCAGCAGAAAATGCTAAACCACATGATGTAGAAATAAATAAAATCATACTACGAGTGCATCCAAGACAGAAGCACCGGCAGCCGCAAAGTCCCTGACATCGCCCCCTCGATGACACAGAAGTAAAGAAGGTGATGGAAGAGTGCAGGGCGCTGCAGGGGAGGTGCAGAGGCTTCGGGAGGAGAGCAGGCAGCTCAAGGAAGAAGACGGACTTCGGGTGAGGAAGGCGATGCCGAGCAACAGCCCCGTGGCGGCTCTGGCGGCCACTGGGAAGGAGGAGGGCCTGAGCGCCCGGCTGCTGGCCCTGGTGGTTCTGTTCTTTATCGTTGGTGCATTATAGGAAGATTGCCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA



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| Protein Sequence: | >MR203021 protein sequence Red=Cloning site Green=Tags(s) MAKVEQVLSLEPQHELKFRGPFDTVVTNLKLGNPTRNVCFKVKTTAPRRYCVRPNSGVIDAGASLNVS VMLQPFDYDPNEKSKHKFMVQSMFAPPDTSMEAVWKEAKPEDLMDSKLRVCFELPAENAKPHDVEINKI IPTSASKTEAPAAKSLT SPLDDTEVKKVMEECRRLQGEVQRLREESRQLKEEDGLRVRKAMPSPNSPVAA LAATGKEEGLSARLLALVVLFFIVGVIIGKIAL TRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| Species: | Mouse |
| Serotype: | AAV-2 |
| ACCN: | NM_019806 |
| ORF Size: | 732 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: | NM_019806.5 , NP_062780.2 |
| RefSeq Size: | 6969 bp |
| RefSeq ORF: | 732 bp |
| Locus ID: | 56491 |
| Cytogenetics: | 2 97.37 cM |
| MW: | 26.9 kDa |