

Product datasheet for **MR206164A1V**

Mouse Vwa3b (NM_027580) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Vwa3b (NM_027580) AAV Particle
Tag: Myc-DDK
Symbol: Vwa3b
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR206164 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTGCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGATGTGCAAGGCGTGAGGTCTCGATCCACCAAACCTGGTGTTCCTCTGGCACATGTGTGCAACAACA
GCAATAAGATGGTATTAATTAACCCCATGGAATCAACCTCAATATCTACAAGCAAAATGTGGAACAGGC
CATCAAATCCTATGAAAAATGCTTAAATAAAATGTCTGGCAAGCTCTGTCTGAGAGGAAAAAGAGAAG
TTGGATGCAATCAAGCCATACAGTACTTGAAAAACAAGGATGTCTTGAACAAGGCCCTGGAGCGGCTGA
ATTGGCCATTTCAATTGAAAGAGCTCTCGGTGCTGAAAAACGAAATCTTGTTGGGAAAAATGTACATCCA
GCAAGCCCTGGAGCTCCAGGAGACTTCCAGGAAGAACTACCAGAGCAAGACACTGCAGGAGCAGCAGAAA
TTGCAAGGGTATCCAACGAAGAAAAATCAATCAAGAAAACCTAGACCCTCTCAAAGGCCAGAAAGGTCATTG
CCAGATGTGAGGAAAAATGGCTTCTATTTCCAGGGGTTGTGAAGAAATGTGTGAGTTCCTCCACGCCTT
GGTCGACTTCAGGTACGGAGACACCAAAGTCGTGCCATCTCCTTCATCATGCCTGTTGGGGGCGCCATG
CCCTGTCCACAACCTCAGGTTGGGGATTACGTGTTGCCAAAATCATGACAAGCAAAGGATTTGACTTCT
ACGTCCCGCCATTGTTATAGCACTTCCAAATCACAACGTGGCTTCAGAGAAGTTCTACACAGTTTTGAA
GTGTAACAACCGCAGAGAATTTGCCCCCGGAGTGCTCTCATTAAAGATCAGCCAAAACAAGTATGCCCTG
TCTTGCTCAATGATACACTCATCCCTGGTTGAGAAGAACGGAGCAGGGGAGGAAGTAGATGGAAGTAATT
CTTCCAACATCTGGACTGTGACTGAAGAAGCCACTGGGAATTTGAAACAGCCGAGACAAGAGAACCTCAG
AAAAAAGAGAAAAGAAACGCACCAAGAGGCTCCCTCTCCAAGAGCTGATGTGTTGAGATTTTATGTTCC
TCCCGCAGCACCAGGTTTTCCACACGTGGCCTCGGACGCCGCAACTCCGCCCTCGCCACACTGCCACCA
GGAGCAGCCCTGCCCTGACAGAGTCCAGCCACCACAGCGAAAGGGGCTGAGGACCCACCCG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR206164 protein sequence Red=Cloning site Green=Tags(s) MDVQGVRSRSTKLVFPLAHVCNNSNMVLIINPHGINLNIYKQNVQAIKSYEKCLNKIVWQALSEEEKEK LDAIKPIQYLENKDVLNKALERLNWPISLKELSVLENEILVGKMYIQQALELQETSRKNYQSKTLQEQQK LQGYPTKKIKSRKLDPLKGQKVIARCEENGFYFPGVVKKCVSSSHALVDFRYGDTKVVPI SFIMPVGGAM PCPQLQVGDYVFAKIMTSKGFDFYVPAIVIALPNHNVASEKFYTVLKCNNRREFCPRSALIKISQNKYAL SCSMIHSSLVEKNGAGEEVDGSNSSNIWTVTEEATGNLKQPRQENLRKKRKRRTKRLPLQELMCSDFDGS SRSTRFSTRGLGRRQLRPRHTATRSPALTESSHPQRKGLRTHR TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_027580
ORF Size:	1185 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_027580.1, NP_081856.1</u>
RefSeq Size:	1534 bp
RefSeq ORF:	1184 bp
Locus ID:	70853
Cytogenetics:	1 B
MW:	44.9 kDa