

Product datasheet for **MC203260**

Vapb (NM_019806) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Vapb (NM_019806) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Vapb
Synonyms:	AI225786; AI840687; AI848259; D2Abb2e; R75548; Vamp33b; VAP33b
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC048231
 TGGCTGGGTACGTCGTGCGTGCCGTGAGCTCGCCCGGCACCGCGGCTCGCCCTCCGCCCTGCGCCCCG
 CCACCCAGGCCGCGCCCGCCCGCCCGCGCCGTGCGCCCGACGGGGAGGACCATGGCGAAGGTGGAACAG
 GTCCTGAGCCTCGAGCCACAACACGAGCTCAAGTTCGAGGTCCTTCACTGATGTTGTACCACCAACC
 TAAAGCTTGGCAACCAACAGACCGAAATGTGTGTTTTAAAGTGAAGACCACAGCACCTCGCAGGTAAG
 CGTGCGGCCAACAGTGGGTGATTGATGCCGGGCTCTCTCAATGTGTCTGTGATGTTACAGCCTTTT
 GATTATGATCCCAATGAGAAAAGTAAACACAAGTTTATGGTTTCAGTCTATGTTTGTCCGCTGACACTT
 CTGATATGGAGGAGTATGGAAGGAGGCAAAACCGGAAGACCTTATGGATTCAAAAAGTATGATGTGTGTT
 TGAATTGCCAGCAGAAAATGCTAAACCACATGATGTAGAAAATAAATAAATCATACCTACGAGTGCATCC
 AAGACAGAAGCACCGGCAGCCGCAAAGTCCCTGACATCGCCCTCGATGACACAGAAGTAAAGAAGGTGA
 TGAAGAGTGCAGGCGGCTGCAGGGGAGGTGCAGAGGCTTCGGGAGGAGAGCAGGCAGCTCAAGGAAGA
 AGACGGACTTCGGGTGAGGAAGGCGATGCCAGCAACAGCCCGTGGCGGCTCTGGCGGCCACTGGGAAG
 GAGGAGGCGCTGAGCGCCCGCTGCTGGCCCTGGTGGTTCTGTTCTTTATCGTTGGTGTCTTATAGGGA
 AGATTGCCTTGTAGGGCCGCATGCGAAGGATGCGAGGTTGGATTGATGGATCTACCACCCATGGGATT
 CAAATTTATCATAACCATGCGTAAAAAGAAATTAATGTATGACGGCATCTCACAGGCTTGCCTTTAAAT
 ACCCTCCCATGCACACACAAATGCACACACAAATATAGCATATAAATGATCTTTAGAAAAGTTAAA
 AATGTATAGGAATGGATGGGGAAGAATGGTCTGTTGCCGTAGGACGGGCCGTGATTAACCACAGTGGC
 ATCTTGTAGCTGTACGCTCAATTCGGGTAGGCCCTGGGCACGTGTTGCTAGATCACTCTTTAAAGCAAG
 AAGCTCCTCCTCGCATGTTGGGGCTGGCCCGTGGGAGCGGGAGTCTGCAAGGTGGGGCGAGCTGTCTTT
 TTCTTACCACGTTGGCTTCCCCAGGCCCTGCTGTTCTGTCCAGGCATCGTCTCCTCAGGCCTACAGAGCTG
 CAGGTGCCAAAGTGCATTGCACAGAGGCCACATCTCGTGTACCTGTGGGTGCTGTGGGAGAGACATGAGT
 GGACACGGGTCCAACACAGGGAATCCAAGTCTGTGCTCTGTTCTCTGAAGGGACCAAGCTAAATTA
 CCGTGGTCAAGTAGTGAACCGAGTTGTTCTCGGAGATGGCTGATGCACATGTAACCTATTTTCATCTCG
 TGTGTTCTGCTGCCACAGAGCACAGGAGTGTGCTGCTGACAGCCGAGTGTGAGGAGTGTGCTGTGG
 GCTCTGGAGTCTGAGGGAAGGGGAGGGTCTGAGTCAGGAAGTGTGTTTGTGTAGGTGAGTAATAGCTGC
 CCTGAGGAGGAACGCTCTTTTTAATGACAGTCACTCTGGATTACCCAGTCTTCTAGATTGCCCTACCAT
 CCATCCTTCTAAAACATAGGCCAGCCTTACCTGCCCTTCTCAGGATGAGTGAGTCAGGCTGCAGAGGGT
 GAAGGGCATAGAGGGGTGGGGTGGGGTGGGGAGCCCTCAGCAATCCATCTGCTGGTGTGAAGATC
 CTGACTGTGAATTAATTTATGCCATAAAAGACCGATCCAGTTCTGCTCAACTATGTAGCATCTTAAAGG
 AAGAGATTAATAAAGCCCAATTAAGAGTCAAAAAAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_019806

Insert Size: 732 bp

OTI Disclaimer: Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).

Components: The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

- Reconstitution Method:**
1. Centrifuge at 5,000xg for 5min.
 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
 3. Close the tube and incubate for 10 minutes at room temperature.
 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: BC048231, AAH48231
RefSeq Size: 2018 bp
RefSeq ORF: 732 bp
Locus ID: 56491
Cytogenetics: 2 97.37 cM