

Product datasheet for **MR200332A1V**

Mouse Vamp3 (NM_009498) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Vamp3 (NM_009498) AAV Particle
Tag: Myc-DDK
Symbol: Vamp3
Synonyms: ceb; D130027G05Rik; VAMP-3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200332 representing NM_009498
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTCTACAGGTGTGCCTTCGGGGTCAAGTGTGCCACTGGCAGTAATCGAAGACTCCAGCAGACACAAA
 ATCAAGTAGATGAGGTGGTTGACATCATGAGAGTCAATGTGGATAAGGTGTTAGAAAGAGACCAGAAGCT
 CTCGGAGCTAGATGACCGCGCAGATGCACTGCAGGCAGGTGCCTCGCAGTTTGAAACAAGTGCTGCCAAG
 TTGAAGAGAAAAGTATTGGTGAAGAAGTCAAGATGTGGGCGATAGGGATCAGTGTCTGGTGATCATTG
 TCATCATCATCATCGTGTGGTGTCTCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200332 representing NM_009498
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MSTGVPSGSSAATGSNRRLQQTQNVDEVVIMRVNVDKVLERDQKLSLDDRADALQAGASQFETSAAK
 LKRKYWKNCKMWAIGISVLVIVIIIVWCVS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_009498
ORF Size: 309 bp



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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_009498.4</u> , <u>NP_033524.1</u>
RefSeq Size:	2115 bp
RefSeq ORF:	312 bp
Locus ID:	22319
UniProt ID:	<u>P63024</u>
Cytogenetics:	4 E2
MW:	11.9 kDa