

Product datasheet for **MR200056A1V**

Mouse Oaz1 (BC094287) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Oaz1 (BC094287) AAV Particle
Tag: Myc-DDK
Symbol: Oaz1
Synonyms: ODC-Az, Oaz, AZ-1, Antizyme
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200056 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGTGAATCCTCCCTGCAGCGGATCCTCAACAGCCACTGCTTCGCCAGAGAGAAGGAAGGGGACAAAC
 GCAGCGCCACGCTTCACGCCAGCCGCACCATGCCGTTCTTAGTCAGCACAGCCGCGCGGCTGCAGCAG
 CGAGAGGGTTGCCCTTAATTGCTGTAGTAACCTGGGTCCGGGGCTCGGTGGTGTCC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200056 protein sequence
 Red=Cloning site Green=Tags(s)

MVKSSLQRILNSHCFAREKEGDKRSATLHASRTMPLLSQHSRGGCSSSERVALNCCSNLGPGRWCS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC094287
ORF Size: 198 bp
Buffer: PBS with 0.001% Pluronic F68



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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: [BC094287](#), [AAH94287](#)

RefSeq Size: 1022 bp

RefSeq ORF: 200 bp

Locus ID: 18245

Cytogenetics: 10 39.72 cM

MW: 7.2 kDa