

Product datasheet for **MR221992A1V**

Mouse Oaz2 (NM_010952) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Oaz2 (NM_010952) AAV Particle
Tag: Myc-DDK
Symbol: Oaz2
Synonyms: AZ; AZ-; AZ-2; AZ2; Oaz; Oaz2-ps; Sez1; Sez15
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR221992 representing NM_010952
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGATAAACACCCAGGACAGTAGTATTTTGCCGTTGAGTAAGTGTCCCCAGCTCCAGTGCTGCAGGCACA
TTGTTCCAGGGCCTCTGTGGTGTCCATGATAAACACCCAGGACAGTAGTATTTTGCCGTTGAGTAAGTG
TCCCCAGCTCCAGTGCTGCAGGCACATTGTTCCAGGGCCTCTGTGGTGTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR221992 representing NM_010952
Red=Cloning site Green=Tags(s)
MINTQDSSILPLSKCPQLQCCRHIVGPLWCSMINTQDSSILPLSKCPQLQCCRHIVGPLWCS
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_010952
ORF Size: 192 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: [NM_010952.3](#), [NP_035082](#)

RefSeq Size: 1861 bp

RefSeq ORF: 571 bp

Locus ID: 18247

Cytogenetics: 9 C

MW: 7.1 kDa