

## Product datasheet for **RR215714A1V**

### Rat Oaz2 (NM\_001109899) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Rat Oaz2 (NM\_001109899) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Oaz2  
**Synonyms:** RGD1562933  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RR215714 representing NM\_001109899  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGATAAACACCCAGGACAGTAGTATTTTGCCTTTGAGTAACTGTCCCCAGCTCCAGTGCTGCAGGCACA  
TTGTTCCAGGGCCTCTGTGGTGTCCATGATAAACACCCAGGACAGTAGTATTTTGCCTTTGAGTAACTG  
TCCCCAGCTCCAGTGCTGCAGGCACATTGTTCCAGGGCCTCTGTGGTGTCC

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RR215714 representing NM\_001109899  
 Red=Cloning site Green=Tags(s)

MINTQDSSILPLSNCPQLQCCRHIVGPLWCSMINTQDSSILPLSNCPQLQCCRHIVGPLWCS

**TR**TRPLEQKLI SEEDLAANDILDYKDDDDKV

**Species:** Rat  
**Serotype:** AAV-2  
**ACCN:** NM\_001109899  
**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\_001109899.2, NP\_001103369.1

**RefSeq Size:** 1828 bp

**RefSeq ORF:** 571 bp

**Locus ID:** 501454

**Cytogenetics:** 8q24

**MW:** 7.1 kDa