

Product datasheet for **RR207054A1V**

Rat Serf2 (NM_001098782) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Rat Serf2 (NM_001098782) AAV Particle
Tag: Myc-DDK
Symbol: Serf2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RR207054 representing NM_001098782
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGACCCGCGGTAACCGAGAGCTCGCCGCCAGAAGAACATGAAGAAGCAGAGCGACTCGGTTAAGG
GAAAGCGCCGAGATGATGGGCTTTCTGCTGCCGCCGCAAGCAGAGGGACTCGGAGATCATGCAGCAGAA
GCAGAAAAAGGCAAACGAGAAGAAGGAGGAACCCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RR207054 representing NM_001098782
Red=Cloning site **Green**=Tags(s)

MTRGNQRELARQKNMKQSDSVKGRRDDGLSAAARKQRDSEIMQKQKKANEKKEPK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Rat
Serotype: AAV-2
ACCN: NM_001098782
ORF Size: 177 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: | <u>NM_001098782.1</u> , <u>NP_001092252.1</u> |
| RefSeq Size: | 2452 bp |
| RefSeq ORF: | 180 bp |
| Locus ID: | 502663 |
| Cytogenetics: | 3q35 |
| MW: | 6.9 kDa |