

Product datasheet for **MR220477A1V**

Mouse Serf2 (NM_011354) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Serf2 (NM_011354) AAV Particle
Tag: Myc-DDK
Symbol: Serf2
Synonyms: C80083; m4F5rel; Msmac1l
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR220477 representing NM_011354
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGACCCGCGGTAACCAGCGAGAGCTCGCCCGCCAGAAGAACATGAAGAAGCAGAGCGACTCGGTTAAGG
GAAAGCGCCGAGATGATGGGCTTTCTGCTGCCGCCCAAGCAGAGGGACTCGGAGATCATGCAGCAGAA
GCAGAAAAAGGCAAACGAGAAGAAGGAGGAACCCAAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR220477 representing NM_011354
 Red=Cloning site Green=Tags(s)

MTRGNQRELARQKNMKKQSDSVKGRRDDGLSAAARKQRDSEIMQQKQKKANEKKEEPK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_011354
ORF Size: 180 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_011354.2](#), [NP_035484.1](#)

RefSeq Size: 3072 bp

RefSeq ORF: 180 bp

Locus ID: 378702

UniProt ID: [P84102](#)

Cytogenetics: 2 E5

MW: 6.9 kDa