

Product datasheet for **RC204784A1V**

Human SERF2 (NM_001018108) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SERF2 (NM_001018108) AAV Particle
Tag: Myc-DDK
Symbol: SERF2
Synonyms: 4F5REL; FAM2C; H4F5REL; HsT17089
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC204784 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGACCCGCGGTAACCAGCGTGAGCTCGCCCGCCAGAAGAATATGAAAAAGCAGAGCGACTCGGTTAAGG
 GAAAGCGCCGAGATGACGGGCTTTCTGCTGCCGCCCAAGCAGAGGGACTCGGAGATCATGCAGCAGAA
 GCAGAAAAGGCAAACGAGAAGAAGGAGGAACCCAAG

ACGCGTACGCGGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC204784 protein sequence
 Red=Cloning site Green=Tags(s)

MTRGNQRELARQKNMKKQSDSVKGRRDDGLSAAARKQRDSEIMQQKQKKANEKKEEPK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001018108
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: [NM_001018108.1](#)

RefSeq Size: 3048 bp

RefSeq ORF: 180 bp

Locus ID: 10169

UniProt ID: [P84101](#)

Cytogenetics: 15q15.3

MW: 6.9 kDa