

Product datasheet for **RC233250A1V**

Human **SPRR1A (NM_001199828) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human SPRR1A (NM_001199828) AAV Particle
Tag: Myc-DDK
Symbol: SPRR1A
Synonyms: SPRK
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC233250 representing NM_001199828
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAATTCTCAGCAGCAGAAGCAGCCTTGCACCCACCCCTCAGCCTCAGCAGCAGCAGGTGAAACAAC
 CTTGCCAGCCTCCACCCAGGAACCATGCATCCCCAAAACCAAGGAGCCCTGCCACCCCAAGGTGCCTGA
 GCCCTGCCACCCCAAAGTGCTGAGCCCTGCCAGCCCAAGGTTCCAGAGCCCTGCCAGCCCAAGGTGCCT
 GAGCCCTGCCCTTCAACGGTCACTCCAGCACCAGCCAGCAGAGAAGACCAAGCAGAAG

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC233250 representing NM_001199828
 Red=Cloning site Green=Tags(s)

MNSQQQKQPCTPPPQQQQVQKQPCQPPPQEPKIPKTKPKVPEPCHPKVPEPCQPKVPEPCQPKVP
 EPCPSTVTPAPAQQKTKQK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001199828
ORF Size: 267 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_001199828.1](#), [NP_001186757.1](#)

RefSeq Size: 671 bp

RefSeq ORF: 270 bp

Locus ID: 6698

UniProt ID: [P35321](#)

Cytogenetics: 1q21.3

MW: 9.9 kDa