

Product datasheet for **RC221721A1V**

Human SPRR2E (NM_001024209) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human SPRR2E (NM_001024209) AAV Particle
Tag:	Myc-DDK
Symbol:	SPRR2E
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	<p>>RC221721 representing NM_001024209 Red=Cloning site Blue=ORF Green=Tags(s)</p> <p>TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC</p> <p>ATGTCTTATCAACAGCAGCAGTGAAGCAGCCCTGCCAGCCACCTCCTGTGTGCCCCACGCCAAAGTGCC CAGAGCCATGTCCACCCCGAAGTGCCCTGAGCCCTGCCACCACCAAAGTGCCACAGCCCTGCCACC TCAGCAGTGCCAGCAGAAATGTCCTCCTGTGACACCTCCCCACCTGCCAGCCAAAGTGCCACCCAAG AGCAAG</p> <p>ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA</p>
Protein Sequence:	<p>>RC221721 representing NM_001024209 Red=Cloning site Green=Tags(s)</p> <p>MSYQQQCKQPCQPPVCPKPEPCPPPKCPEPCPPPKCPCPPQPCPPQKCPPVTPSPPCQPKCPPK SK</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001024209
ORF Size:	216 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_001024209.2](#)

RefSeq Size: 762 bp

RefSeq ORF: 219 bp

Locus ID: 6704

UniProt ID: [P22531](#)

Cytogenetics: 1q21.3

MW: 7.7 kDa