

Product datasheet for **RC209851A1V**

Human SRRD (NM_001013694) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human SRRD (NM_001013694) AAV Particle
Tag:	Myc-DDK
Symbol:	SRRD
Synonyms:	HC/HCC; SRR1L
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC209851 representing NM_001013694 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCTGCGGCCGAGCTGCGGCGCTGGAATCCTGGCAGGCGCGGCTCCGCGGAAGAGGCGCTCCGCGG
CTCGACGGCCGCGGCGGAGGGAGGCGCGCCCCGGGGGAGAGAGGCGCGCCCCGGGGGAGAGAGGCGGC
GCCCCGGGGCCCCGAGGCGGAGTTCGAGTCTGACAGCGGAGTCGTGCTTCGTGCGATCTGGGAGGCTGAG
AAGGACCTGTTTATCTCTGATTTCTGGAGTTCAGCACTAGAAACCATCAATAGATGTCTCACAAAACATC
TGGAACTGAAGGCCCTGTGGGACTCTTTCAGACATCTTTGAAACCTGCATCTTGACTCATTGCC
AGAGGAGTCAGATGTGGCACTGATTCTATCCCAAGAGAGATCTTGGTCACAGGAACCTGCCATTTGAAG
TGTGTGTGTACGGCATTGGAACTTTGCCACCTGCATCGTAGCTAGAAACAGCTAACGTTTTTGTGCTGC
TTTTGTTGAAAAGTGCCAGATTCAGAAAGTCACTGTTGGGTATATGACCTCTGTTTAGCCAACTTGA
AATTGAAGTCCTTAACACCTTGGTGTGACTGTTCTCAGTGAGAACGAGGAAGGAAACGGAGTATTCGC
GGGAGCCTACCATCTTTACATGCTCCATTGTGGGACGGCCTGTACAACATCTTTTATGGAGTAACT
GGTCAGTAGATGCCCTTTCTAAGATGGTCATCATTGGGAACAGTTTCAAAGGACTTGAGGAGAGGTTGTT
GGCAAGGATTCTGCAGAAAAATTATCCCTACATTGCAAGATTTTAAAGGACTGGAGGAGCTTGAGTTT
CCTCAGACTTCACAATACATGGACATATTTAATGATACCTCTGTCCACTGGTTCCCTGTGCAAAAGCTAG
AACAGCTCTCCATAGATATTTGGGAGTTTCGGGAAGAACCAGATTATCAGGACTGTGAGGACCTTGAAAT
CATCAGGAACAAGAGAGAAGATCCTTCTGCTACTGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC209851 representing NM_001013694 Red=Cloning site Green=Tags(s) MAAAAAAALSWQAAAPRKRRSAARRPRRREAAPRGREAAPRGREAAPRGPEAEFESDSGVVLRRIWEAE KDLFISDFWSSALETINRCLTKHLEQLKAPVGTLSDFGNLHLDLPEESDVATDSIPREILVTGTCHLK CVCYGIGNFATCIVARNQLTFLLLLLEKQCIPRSHCWVYDPLFSQLEIEVLNTLGVTVLSENEEGKRSIR GEPTIFYMLHCGTALYNNLLWSNWSVDALSKMVIIGNSFKGLEERLLARILQKNYPYIAKILKGLEEF PQTSQYMDIFNDTSVHWFVPVKLEQLSIDIWEFREEDYQDCEDLEIIRNKREDPSATD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001013694
ORF Size:	1017 bp
Buffer:	PBS with 0.001% Pluronic F68
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_001013694.2</u>
RefSeq Size:	1310 bp
RefSeq ORF:	1020 bp
Locus ID:	402055
UniProt ID:	<u>Q9UH36</u>
Cytogenetics:	22q12.1
MW:	38.4 kDa