

Product datasheet for **RC207328A1V**

Human SFRP1 (NM_003012) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SFRP1 (NM_003012) AAV Particle
Tag: Myc-DDK
Symbol: SFRP1
Synonyms: FRP; FRP-1; FRP1; FrzA; SARP2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC207328 representing NM_003012
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGGGCATCGGGCGCAGCGAGGGGGGCCGCCGGGGCAGCCCTGGGCGTGCTGCTGGCGCTGGGCGCGG
 CGCTTCTGGCCGTGGGCTCGGCCAGCGAGTACGACTACGTGAGCTTCCAGTCGGACATCGGCCGTACCA
 GAGCGGGCGCTTCTACACCAAGCCACCTCAGTGCCTGGACATCCCCGCGGACCTGCGGCTGTGCCACAAC
 GTGGGCTACAAGAAGATGGTGTGCCAACCTGCTGGAGCACGAGACCATGGCGGAGGTGAAGCAGCAGG
 CCAGCAGCTGGGTGCCCTGCTCAACAAGAAGTCCAGCCGCGGACCCAGGTCTTCCTCTGCTCGCTCTT
 CGCGCCCGTCTGCCTGGACCGGCCATCTACCGGTGTCGCTGGCTCTGCGAGGCCGTGCGCGACTCGTGC
 GAGCCGGTTCATGCAGTTCTTCGGCTTCTACTGGCCGAGATGCTTAAGTGTGACAAGTCCCCGAGGGGG
 ACGTCTGCATCGCCATGACGCCGCCAATGCCACCGAAGCCTCCAAGCCCAAGGCACAACGGTGTGTCC
 TCCCTGTGACAACGAGTTGAAATCTGAGGCCATCATTGAACATCTCTGTGCCAGCGAGTTTGCCTGAGG
 ATGAAAATAAAGAAGTAAAAAAGAAAATGGCGACAAGAAGATTGCCCAAGAAGAAGAAGCCCTGA
 AGTTGGGGCCCATCAAGAAGAAGGACCTGAAGAAGCTTGTGCTGTACCTGAAGAATGGGGCTGACTGTCC
 CTGCCACCAGCTGGACAACCTCAGCCACCCTTCTCATCATGGGCCGAAGGTGAAGAGCCAGTACTTG
 CTGACGGCCATCCACAAGTGGACAAGAAAAACAAGGAGTTCAAAAATTCATGAAGAAAATGAAAAACC
 ATGAGTGCCCCACCTTTCAGTCCGTGTTAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC207328 representing NM_003012 Red=Cloning site Green=Tags(s) MGIGRSEGGRRGAALGVLLALGAALLAVGSASEYDYVSFQSDIGPYQSGRFYTKPPQCVDIPADLRLCHN VGYYKMYLPNLLEHETMAEVKQQASSWVPLLKNKNCHAGTQVFLCSLFAPVCLDRPIYPCRWLCEAVRDSC EPVMQFFGFYWPEMLKCDKFPEGDVCIAMTPPNATEASKPQGTTCPPCDNELKSEAIIEHLCASEFALR MKIKEVKKENGDKKIVPKKKKPLKLGPIKKKDLKLVLYLKNGADCPCHQLDNL SHHFLIMGRKVKSQYL LTAIHKWDDKKNKEFKNFMKKMKNHCEPTFQSVFK TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003012
ORF Size:	942 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:	NM_003012.3
RefSeq Size:	4465 bp
RefSeq ORF:	945 bp
Locus ID:	6422
UniProt ID:	Q8N474
Cytogenetics:	8p11.21
MW:	35.2 kDa