

Product datasheet for **RC205365A1V**

Human SFRP4 (NM_003014) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human SFRP4 (NM_003014) AAV Particle
Tag:	Myc-DDK
Symbol:	SFRP4
Synonyms:	FRP-4; FRPHE; FRZB-2; PYL; sFRP-4
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC205365 representing NM_003014 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGCATCGCC**

ATGGCCGTGGCTGGCTGCGCTCCGAGCTGCGGAGTCCGGGACTGGAGCTGCCCGGGCGGGTTTCGCGCCCC
GAAGGCTGAGAGCTGGCGCTGCTCGTGCCCTGTGTGCCAGACGGCGGAGCTCCGCGGCCGGACCCCGCGG
CCCCGTTTTGCTGCCGACTGGAGTTTGGGGGAAGAACTCTCCTGCGCCCCAGAGGATTTCTTCTCGGC
GAAGGGACAGCGAAAGATGAGGGTGGCAGGAAGAGAAGGGCGCTTTCTGTCTGCCGGGTGCGAGCGCGA
GAGGGCAGTGCCATGTTCTCTCCATCCTAGTGGCGCTGTCCCTGTGGCTGCACCTGGCGTGGCTGCG
CGGCGGCCCTGCGAGGCGGTGCGCATCCCTATGTGCCGACACATGCCCTGGAACATCACGCGGATGCC
AACACCTGCACCACAGCACGCAGGAGAACGCCATCCTGGCCATCGAGCAGTACGAGGAGCTGGTGGACG
TGAAGTGCAGCGCGTGTGCGCTTCTTCTCTGTGCCATGTACGCGCCATTTGCACCTGGAGTTCT
GCACGACCCTATCAAGCCGTGCAAGTCCGTGTGCCAACGCGCGCGGACGACTGCGAGCCCTCATGAAG
ATGTACAACCACAGCTGGCCCGAAAGCCTGGCCTGCGACGAGCTGCCTGTCTATGACCGTGGCGTGTGCA
TCTCGCCTGAAGCCATCGTCACGGACCTCCCGGAGGATGTTAAGTGGATAGACATCACACCAGACATGAT
GGTACAGGAAAGCCTTTGATGTTGACTGTAACGCCAAGCCCCGATCGGTGCAAGTGTAAAAAGGTG
AAGCCAACCTTTGCAACGTATCTCAGCAAAAACACAGCTATGTTATTCATGCCAAAATAAAAGCTGTGC
AGAGGAGTGGCTGCAATGAGGTACAACGGTGGTGGATGTAAAAGAGATCTTCAAGTCCATCACCCAT
CCCTCGAACTCAAGTCCCGCTCATTACAAATCTTCTTCCAGTGTCCACACATCCTGCCCATCAAGAT
GTTCTCATCATGTGTACGAGTGGCGTTCAAGGATGATGCTTCTTGAAAATTGCTTAGTTGAAAAATGGA
GAGATCAGCTTAGTAAAAGATCCATACAGTGGGAAGAGAGGCTGCAGGAACAGCGGAGAACAGTTTCAGGA
CAAGAAGAAAACAGCCGGGCGCACCAAGTCGTAGTAATCCCCCAAACAAAGGAAAGCCTCTGCTCCC
AAACCAGCCAGTCCCAAGAAGAACATTAATACTAGGAGTGCCTGGAAGAGAACAACCCGAAAAGAGTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAAGTTTAA



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Protein Sequence:	>RC205365 representing NM_003014 Red=Cloning site Green=Tags(s) MAVAGCAPSCGVRDWSCPGGFAPRRLRAGAARALCARRRSSAAGPRGPVLLPTGVWGKKLSCAPEDFFLG EGTAKDEGGRKRRALSVCRGRSARGQCHVPLHPSGAVPVAAPGAGVRGAPCEAVRIPMCRHMPWNITRMP NHLHHSTQENAILAIEQYEELVDVNCSAVLRFFLCAMYAPICTLEFLHDPKPKSVCQRARDDCEPLMK MYNHSWPESLACDELPVYDRGVCISPEAIVTDLPELVKIDITPDMMVQERPLDVDCRRLSPDRCKCKKV KPTLATYLSKNYSYVIHAKIKAVQRSGCNEVTTVVDVKEIFKSSSPIPRTQVPLITNSSCQCPHILPHQD VLMICYEWRSRMMLLENCLVEKWRDQLSKRSIQWEERLQEQRRTVQDKKKTAGRTSRSNPPKPKGKPPAP KPASPKNIKTRSARKRTNPKRV TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003014
ORF Size:	1329 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_003014.2
RefSeq Size:	2820 bp
RefSeq ORF:	1041 bp
Locus ID:	6424
UniProt ID:	Q6FHJ7
Cytogenetics:	7p14.1
MW:	49.56 kDa