

Product datasheet for **RC203895A1V**

Human SF3A3 (NM_006802) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human SF3A3 (NM_006802) AAV Particle
Tag:	Myc-DDK
Symbol:	SF3A3
Synonyms:	PRP9; PRPF9; SAP61; SF3a60
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



[View online »](#)

**ORF Nucleotide
Sequence:**

>RC203895 ORF sequence

Red=Cloning site Blue=ORF Green=Tags(s)

 TTTTGAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

 ATGAGACAATACTGGAGCAGCAGCGGCTATCATGAGGAGAAGGAACGGCTCATGGACGTCATGGCTA
AAGAGATGCTCACCAAGAAGTCCACGCTCCGGGACCAGATCAATTCTGATCACCGCACTCGGGCCATGCA
AGATAGGTATATGGAGGTCAGTGGGAACCTGAGGGATTGTATGATGATAAGGATGGATTACGAAAGGAG
GAGCTCAATGCCATTTACGAGCCCAATGAGTTTGTGTAATTCTATAAGACTCAAGCAAATAAAGGAAT
TCCACCGGAAGCACCAATGAGATCTGTGCAATGTCAGTGAATTTGAGGAACTCTGAAGGCTCG
AGAGATCCAAGTGAAGAGGCACAACTTGGTGGAGTTCACAGATGAGGAGGGATATGGTCGTTATCTC
GATCTCCATGACTGTTACCTCAAGTACATTAACCTGAAGGCATCTGAGAAGCTGGATTATACACATACC
TGTCCATCTTTGACCAATTATTTGACATTCTAAAGAAAGGAAGAATGCAGAGTATAAGAGATACCTAGA
GATGCTGCTTGAGTACCTTCAGGATTACACAGATAGAGTGAAGCCTCTCCAAGATCAGATGAACCTTTT
GGGAAGATTACAGCTGAGTTTGAGAAGAAATGGGAGAATGGGACCTTTCTGGATGGCCGAAAGAGACAA
GCAGTGCCTGACCCATGCTGGAGCCCATCTTGACCTCTCTGCATTCTCTCTGGGAGGAGTTGGCTTC
TCTGGGTTTGGACAGATTGAAATCTGCTCTCTAGCTTTAGGCTTGAAATGTGGCGGGACCCTAGAAGAG
CGAGCCAGAGACTATTCAGTACCAAGGAAAGTCCCTGGAGTCACTTGATACCTCTTTGTTGCCAAAA
ATCCCAAGTCAAAGGGCACCAAGCGAGACACTGAAAGGAACAAAGACATTGCTTTTCTAGAAGCCGAGT
CTATGAATATGTAGAGATTCTCGGGGAACAGCGACATCTCACTCATGAAATGTACAGCGCAAGCAAGCC
AGGACAGGAGAAGAGCGAGAAGAAGAGGAAGAAGAGCAGATCAGTGAGAGTGAGAGTGAAGATGAAGAGA
ACGAGATCATTTACAACCCCAAAACCTGCCACTTGGCTGGGATGGCAAACCTATCCCTACTGGCTGTA
TAAGCTTCATGGCCTAAATATCACTACAACCTGTGAGATTTGTGGAACTACACCTACCGAGGGCCCAAA
GCCTTCCAGCGACACTTTGCTGAATGGCGTCATGCTCATGGCATGAGGTGTTGGGCATCCCAAACTG
CTCACTTTGCTAATGTGACACAGATTGAAGATGCTGTCTCCTTGTGGGCCAACTGAAATTGCAGAAGGC
TTCAGAACGATGGCAGCTGACACTGAGGAAGAATATGAAGACTCAAGTGGGAATGTTGTGAATAAGAAG
ACATACGAGGATCTGAAAGACAAGGACTGCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC203895 protein sequence

Red=Cloning site Green=Tags(s)

 METILEQQRRYHEEKERLMDVMAKEMLTKKSTLRDQINSDHRTRAMQDRYMEVSGNLRDLYDDKDGLRKE
ELNAISGPNEFAEFYNRLKQIKFHRKHPNEICVPMSEFEELLKARENPSSEEAQNLVEFTDEEGYGRYL
DLHDCYLKYINLKASEKLDYITYLSIFDQLFDIPKERKNAEYKRYLEMLLEYLQDYTDVVKPLQDQNELF
GKIQAEEFEKKWENGTFPGWPKETSSALTHAGAHLDLSAFSSWEELASGLDRLKSALLALGLKCGGTLEE
RAQRLFSTKGKSLESLSLFAKNPKSKGTRDTERNKDIAFLEAQIYEYVEILGEQRHLTHENVQRKQA
RTGEEREEEEEEQISESESEDEENEIIYNPNLPLGWDGKPIPYWLYKLHGLNINYNCEICGNYTYRGP
AFQRHFAEWRHAHGMRLGIPNTAHFANVTQIEDAVSLWAKLKLQKASERWQPDTEEEYEDSSGNVNVNKK
TYEDLKRQGLL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_006802

ORF Size:

1503 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_006802.2
RefSeq Size:	2855 bp
RefSeq ORF:	1506 bp
Locus ID:	10946
UniProt ID:	Q12874
Cytogenetics:	1p34.3
MW:	58.8 kDa