

Product datasheet for RC219746A1V

Human SFRS12IP1 (SREK1IP1) (NM_173829) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SFRS12IP1 (SREK1IP1) (NM_173829) AAV Particle
Tag: Myc-DDK
Symbol: SFRS12IP1
Synonyms: P18SRP; SFRS12IP1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC219746 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCAGTCCCAGGTTGCAACAAGGACAGTGTCTCAGAGCAGGCTGTAAAAATGTGGCTACCCTGGTCACC
TGACTTTTGAATGCCGAATTTCTCCGAGTAGACCCTAAAAGGGACATAGTTTGGATGTCAGCAGTAC
AAGTAGTGAAGATAGCGATGAAGAGAATGAAGAACTGAATAAATTGCAGGCATTACAGGAAAAAGAATA
AATGAAGAAGAGGAAAAAGAAAGAAAAAGCAAAGAAAAATCAAATTGAAAAAGGAAAAAGGT
CTTACTCATCCAGTTCCACTGAAGAGGACACTTCAAAACAAAAGAAACAAAAATATCAGAAGAAAGAAAA
GAAAAAGAAAAAGAGTAAATCAAAAAAGGGAAACATCACAAAAAGGAAAAAGAAAGAGAAAAAG
GAAAAGCATTCTTCTACACCTAATAGTTCTGAATTCTCCAGAAAG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC219746 protein sequence
Red=Cloning site Green=Tags(s)

MAVPGCNKDSVRAGCKKCGYPGHLTFECRNFLRVDPKRDIVLVSSTSSSDSDEENEELNKLQALQEKRI
NEEEKKKEKSKEIKLKKRKRYSYSSSTEEDTSKQKKQYQKKEKKKEKSKSKKGKHHKKEKKRKK
EKHSSTPNSSEFSRK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_173829
ORF Size:	465 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_173829.2</u>
RefSeq Size:	6856 bp
RefSeq ORF:	468 bp
Locus ID:	285672
UniProt ID:	<u>Q8N9Q2</u>
Cytogenetics:	5q12.3
MW:	18.2 kDa