

Product datasheet for **RC225024A1V**

Human SPANXF1 (NM_139019) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SPANXF1 (NM_139019) AAV Particle
Tag: Myc-DDK
Symbol: SPANXF1
Synonyms: SPANXB1; SPANXB2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC225024 representing NM_139019
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGGCCAACAAATCCAGTGTCCGCAGGCTGAAGAGGAGCGTCCCCTGTGAATCCAACGAGGCCAACGAGG
CCAATGAGGCCAACAGACGATGCCGGAGACCCCACTGGGACTCAGACCCGCAACCTGCTCCTAAAAA
AATGAAAACATCTGAGTCTCGACCATACTAGTGGTTCGCTACAGGAGGAACGTGAAAAGAATCTCCA
GAGGAAGTCTGAATGACCACGCCCGAGAGACAGAATCAACCCCGACCAATGGAGGAGGAGGAATTCA
TAGAAAACGACTGAAAGACCTAAAAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC225024 representing NM_139019
Red=Cloning site Green=Tags(s)

MGQQSSVRRLLKRSVPCESNEANEANEANKTMPETPTGSDPQPAPKKMKTSESSTILVRYRRNVKRTSP
EELLNDHARENINPDQMEEEEFIEITTERPKK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_139019
ORF Size: 309 bp



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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_139019.1](#), [NP_620588.1](#)

RefSeq Size: 469 bp

RefSeq ORF: 311 bp

Locus ID: 171490

Cytogenetics: Xq27.1

MW: 11.8 kDa