

Product datasheet for **RC221316A1V**

Human SPANXD (NM_032417) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SPANXD (NM_032417) AAV Particle
Tag: Myc-DDK
Symbol: SPANXD
Synonyms: CT11.3; CT11.4; dj171K16.1; SPANX-C; SPANX-D; SPANX-E; SPANXC; SPANXE
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC221316 representing NM_032417
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGACAAACAATCCAGTGCCGGCGGGGTGAAGAGGAGCGTCCCCTGTGATTCCAACGAGGCCAACGAGA
TGATGCCGGAGACCTCGAGTGGGTACTCAGACCCGCAACCTGCTCCGAAAAAACTAAAAACATCTGAGTC
CTCGACCATACTAGTGGTTCGCTACAGGAGGAACCTTTAAAAGAACATCTCCAGAGGAACCTGGTGAATGAC
CAGCCCGAAAAGAACAGAATCAACCCCTCAAATGGAGGAGGAGGAATTCATGGAATAATGGTTGAAA
TACCTGCAAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC221316 representing NM_032417
Red=Cloning site Green=Tags(s)
MDKQSSAGGVKRSVPCDSNEANEMPETSSGYSDPQPAPKCLKTSESSTILVVRYYRNFKRTSPEELVND
HARKNRINPLQMEEEEFMEIMVEIPAK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_032417
ORF Size: 291 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:	<u>NM_032417.2</u>
RefSeq Size:	384 bp
RefSeq ORF:	294 bp
Locus ID:	64648
UniProt ID:	<u>Q9BXN6</u>
Cytogenetics:	Xq27.2
MW:	11.5 kDa