

Product datasheet for **RC209390A1V**

Human SPANXN3 (NM_001009609) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: SPANXN3

Synonyms: CT11.8; SPANX-N3

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC209390 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGAACAGCCAACCTCCAGTACCAATGGGAGAAGACGAAGAGCCCTGTGAATCCAATAACAAAAA
ATGATGAGATGCAAGAGGTACCAACAGAGTCTTAGCCCCGAACAGAGTTGAAGAAGACAAAAACATC
AGAATATCCAATAATATTTGTGTATTACCTCAGGAAGGTAAGAAAATAAATCAAATCAACTGGAGAAT
GAACAGTCCCAAGAGAAGTCCATCAATCCAATCAAAAGGAGGAGGACGAAGGCGTAGACTTATCTGAAG
GATCTTCAAATGAGGATGAAGACCTAGGCCATGTGAAGGACCTTCAAAGGAGGACAAAGATCTAGACTC
ATCTGAAGGATCCTCACAGGAGGATGAAGACCTAGGCTTATCTGAAGGATCTTACAGGACAGTGGGGAG
GAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC209390 protein sequence
Red=Cloning site Green=Tags(s)

MEQPTSSSTNGEKTSPCESNNKKNDEMVEPNRVLAPESLKKTKTSEYPIIFVYYLRKGKKINSNQLN
EQSQENSINPIQKEEDEVLDLSEGSSNEDEDLGPCEGPSKEDKDLDSSEGSSQEDELGLSEGSSQDSGE
D

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2



ACCN:	NM_001009609
ORF Size:	423 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_001009609.2, NP_001009609.1</u>
RefSeq Size:	606 bp
RefSeq ORF:	426 bp
Locus ID:	139067
UniProt ID:	<u>Q5MJ09</u>
Cytogenetics:	Xq27.3
MW:	15.6 kDa