

Product datasheet for **RC210453A1V**

Human SPTSSB (NM_001040100) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SPTSSB (NM_001040100) AAV Particle
Tag: Myc-DDK
Symbol: SPTSSB
Synonyms: ADMP; C3orf57; SSSPTB
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC210453 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGATTTGAGGCGTGTGAAGGAATATTTCTCCTGGCTCTACTATCAATACCAAATCATTAGCTGCTGTG
CTGTTTTAGAGCCCTGGGAGCGATCTATGTTTAAACACCATCTTACTAACCATTATTGCTATGGTGGTATA
CACTGCCTATGTCTTTATTCCAATCCACATTCGCCTGGCTTGGGAATTTTCTCAAAAATATGTGGATAT
CACAGTACAATTTCTAAT

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC210453 protein sequence
Red=Cloning site Green=Tags(s)
MDLRRVKEYFSWLYYQYQIISCAVLEPWERSMFNTILLTIIAMVVYAYVFIPHIHRLAWEFFSKICGY
HSTISN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001040100
ORF Size: 228 bp
Buffer: PBS with 0.001% Pluronic F68



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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_001040100.1</u> , <u>NP_001035189.1</u>
RefSeq Size:	2306 bp
RefSeq ORF:	231 bp
Locus ID:	165679
UniProt ID:	<u>Q8NFR3</u>
Cytogenetics:	3q26.1
MW:	9.2 kDa