

Product datasheet for **MR215242A1V**

Mouse Sprr2b (NM_011469) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: Sprr2b

Mammalian Cell None

Selection:

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

ORF Nucleotide Sequence: >MR215242 representing NM_011469
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGTCTTACCACCAGCAGCAGTGCAAGCAGCCGTGCCAGCCTCCTCCTGTGTGCCACCCCGAAGTGCC
CTGAGCCTTGTCTCCTCCAAAGTGCCCTGAGCCTTGTCTCCCCAGTATGCTGTGAGCCTTGTCTCC
TCCAAAGTGCCCTGAGCCTTGTCTCCCCAGTATGCTGTGAGCCTTGTCTCCCCAGTGTGTGTGAG
CCATGCCCCCTCAGCCATGGCAGCCAAAATGCCCTCCTGTGCAATTTCCACCATGCCAGCAGAAGTGTC
CACCAAGAATAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR215242 representing NM_011469
Red=Cloning site Green=Tags(s)

MSYHQQCKQPCQPPPVCPKPEPCPPKPEPCPPPVCEPCPPKPEPCPPPVCEPCPPPVCE
PCPPQWPQKCPPVQFPQCQKCPPKNK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2

ACCN: NM_011469

ORF Size: 294 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_011469.3</u> , <u>NP_035599.2</u>
RefSeq Size:	699 bp
RefSeq ORF:	297 bp
Locus ID:	20756
Cytogenetics:	3 40.14 cM
MW:	10.7 kDa