

## Product datasheet for **MR200492A1V**

### Mouse Sst (NM\_009215) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Sst (NM\_009215) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Sst  
**Synonyms:** Smst; SOM; SRIF; SS  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR200492 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGATCGCC**

ATGCTGTCCTGCCGTCTCCAGTGCGCCCTGGCTGCGCTCTGCATCGTCCTGGCTTTGGCGGTGTCACCG  
 GCGCGCCCTCGGACCCAGACTCCGTCACTTTCTGCAGAAGTCTCTGGCGGTGCCACCGGAAACAGGA  
 ACTGGCCAAGTACTTCTTGGCAGAGCTGCTGTCCGAGCCCAACCAGACAGAGAATGATGCCCTGGAGCCC  
 GAGGATTTGCCCCAGGCAGCTGAGCAGGACGAGATGAGGCTGGAGCTGCAGAGGTCTGCCAACTCGAAC  
 CAGCAATGGCACCCCGGAACGCAAGCTGGCTGCAAGAACTTCTTCTGGAAGACATTCACATCTGT

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR200492 protein sequence  
 Red=Cloning site Green=Tags(s)

MLSCRLQCALAALCIVLALGGVTGAPSDPRLRQFLQKSLAAATGKQELAKYFLAELLSEPNQTENDALEP  
 EDLPQAAEQDEMRELELQRSANSNPAMAPRERKAGCKNFFWKFTTSC

**TR**TRPLEQKLI SEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** NM\_009215  
**ORF Size:** 351 bp



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<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_009215.1</a></u> , <u><a href="#">NP_033241.1</a></u>
<b>RefSeq Size:</b>	599 bp
<b>RefSeq ORF:</b>	351 bp
<b>Locus ID:</b>	20604
<b>UniProt ID:</b>	<u><a href="#">P60041</a></u>
<b>Cytogenetics:</b>	16 15.0 cM
<b>MW:</b>	12.7 kDa