

Product datasheet for **MR200783A1V**

Mouse Sncb (NM_033610) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Sncb (NM_033610) AAV Particle
Tag: Myc-DDK
Symbol: Sncb
Synonyms: AI838531; betaSYN
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200783 representing NM_033610
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGCATCGCC

ATGGACGTGTTTCATGAAGGGCCTGTCCATGGCCAAGGAGGGCGTTGTGGCTGCAGCTGAGAAAACCAAGC
 AGGGGGTCACCGAGGCAGCAGAGAAGACCAAGGAAGGCCTCTATGTCGGAAGCAAGACCAGTGGAGT
 GGTACAAGGTGTAGCCTCAGTGGCTGAGAAAACCAAGGAGCAGGCATCGCATCTGGGAGGAGCTGTGTT
 TCTGGGGCTGGGAACATTGCAGCAGCCACGGGCCTGGTAAAAAGGAAGATTCCCCACAGACCTGAAGC
 CAGAGGAGGTGGCCCAAGAAGCCGCTGAGGAGCCCCTGATTGAGCCTCTGATGGAACCAGAAGGGGAAAG
 TTATGAGGACTCACCCAGGAGGAATACCAGGAATACGAGCCAGAGGCG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200783 representing NM_033610
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MDVFMKGLSMAKEGVVAAAETKQGVTEAAETKKEGVLVYVSKTSGVVQGVASVAEKTKEQASHLGGAVF
 SGAGNIAAATGLVKKEEFPTDLKPEEVAQEAAEEPLIEPLMEPEGESYEDSPQEEYQEYEP

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_033610



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ORF Size:	399 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_033610.2</u>
RefSeq Size:	1210 bp
RefSeq ORF:	402 bp
Locus ID:	104069
UniProt ID:	<u>Q91ZZ3</u>
Cytogenetics:	13 29.28 cM
MW:	14.1 kDa