

Product datasheet for **MR201760A1V**

Mouse Sftpa1 (BC061096) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Sftpa1 (BC061096) AAV Particle
Tag: Myc-DDK
Symbol: Sftpa1
Synonyms: Sftp-1; Sftp1; SP-A
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201760 representing BC061096
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCAGTCTAGGCTCTTTGGCCTTCACCCTCTTCTTGACTGTTGTTGCTGGCATCAAGTGAATGGGACAG
AAGTTTGTGCCGAAGCCCTGGAGAAAGGGGCTTCCAGGTTTCCAGCTTACCTGGATGAGGAGCTTCA
GACTGCACTCTACGAGATCAACATCAGATTCTGCAACAATGGGAGTCTCAGCTTGAAGGATCCATG
CTGTCACTGGGGGATAAAGTCTTTCCACCAATGGGCAGTCAGTCAACTTTGATACCATTAGAGAGATGT
GTACCAGAGCCGGTGGCCACATTGCTGCCCGAGGAATCCTGAGGAGAACGAGGCCATCGCAAGCATTAC
AAAGAAGTACAACACCTATCCCTACTTAGGTGTGATTGAAGGCCAGACTCTGGAGACTTCCACTACCTG
GATGGGCTTCTGTGAACCTACACCAACTGGTACCAGGAGAGCCAGGGGTCGGGGCAAAGAGAAATGTG
TAGAAATGTATACAGATGGGAAATGGAATGATAAGGGCTGCCTGCAGTACCGGCTGGCCATTTGTGAATT
T

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201760 representing BC061096
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MSLGSLAFTLFTLVVAGIKNGTEVCAGSPGERLPGFPAYLDEELQTALYEIKHQILQTMGVLSLQGS
LSVGDKVFTNGQSVNFDIREMCTRAGGHIAAPRNPEENEAIASITKKYNTYPYLGVIQTPGDFHYL
DGASVNYTNWYPGEPRGRGKEKCVEMYTDGKWNKGCLQYRLAICEF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



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Serotype:	AAV-2
ACCN:	BC061096
ORF Size:	561 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:	BC061096.1
RefSeq Size:	725 bp
RefSeq ORF:	563 bp
Locus ID:	20387
Cytogenetics:	14 22.36 cM
MW:	26.5 kDa