

Product datasheet for **MR227114A1V**

Mouse Sftpc (NM_011359) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Sftpc (NM_011359) AAV Particle
Tag: Myc-DDK
Symbol: Sftpc
Synonyms: Bricd6; pro-SpC; Sftpc-2; Sftpc2; SP-C; SP5; SPC
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR227114 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGACATGAGTAGCAAAGAGGTCTGATGGAGAGTCCACCGGATTACTCGGCAGGTCCCAGGAGCCAGT
 TCCGCATCCCCTGCTGTCCCCTGCACCTCAAACGCCTTCTCATCGTGGTTGTGGTGGTGGTCTCGTTGT
 CGTGGTGATTGTAGGGGCTCTGCTCATGGGCTCCACATGAGTCAAAACATACTGAGATGGTCTTGAG
 ATGAGCATCGGAGCACCAGAACTCAGAAACGCCTAGCCCCGAGTGAGCGAGCAGACACCATCGCTACCT
 TTCCATCGGCTCCACTGGCATCGTTGTGTATGACTACCAGCGGCTCTGACGGCCTATAAGCCAGCTCC
 AGGAACCTACTGCTACATCATGAAGATGGCTCCAGAGAGCATCCCTAGTCTTGAGGCTTTTCGCTAGAAAA
 CTCCAGAACTTCCAGGCCAAGCCCTCCACCCACCTCTAAGCTGGGCCAGGAGGAAGGGCATGATACTG
 GTTCCGAGTCCGATTCTTCCGGGAGAGACCTGGCTTTCCTAGGCCTTGCTGTGAGCACCTGTGTGGAGA
 GCTACCACTCTACTATATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR227114 protein sequence
 Red=Cloning site Green=Tags(s)

MDSSKEVLMESPPDYSAGPRSQFRIPCCPVHLKRLIIVVVVVLVVVIVGALLMGLHMSQKHTENVLE
 MSIGAPETQKRLAPSERADTIATFSIGSTGIVVYDYQRLLTAYKPAPGTICYIMKMAPESIPSLEAFARK
 LQNFQAKPSTPTSKLGQEEGHDTSSESDSSGRDLAFLGLAVSTLCGELPLYYI

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Mouse



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Serotype:	AAV-2
ACCN:	NM_011359
ORF Size:	579 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_011359.2</u> , <u>NP_035489.2</u>
RefSeq Size:	804 bp
RefSeq ORF:	582 bp
Locus ID:	20389
Cytogenetics:	14 36.32 cM
MW:	21 kDa