

Product datasheet for **MR201644A1V**

Mouse Ssu72 (BC016544) AAV Particle

Product data:

Product Type: AAV Particles
Tag: Myc-DDK
Symbol: Ssu72
Synonyms: 1190002E22Rik; 1500011L16Rik; 2610101M12Rik
Mammalian Cell None
Selection:
Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR201644 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGCCGTCATGCCGCTGCGGGTGGCGGTGGTGTGCTCGAGTAACCGAATCGGAGCATGGAAGCACACA
ACATCCTCAGCAAGCGAGGTTTCAGTGTCCGCTCCTTTGGAACAGGAACATGTGAAGCTCCAGGACC
AGCACCTGACAAGCCCAATGTTTATGACTTCAAAACCACATATGACCAGATGTACAATGACCTCCTCAGG
AAAGACAAAGAACTCTATACACAAATGGAATTTACATATGTTGGACAGAAATAAAAGGATCAAGCCCC
GTCCAGAAAGGTTCCAGAACTGCACGGACCTGTTGACTTGATCCTCACTTGTGAAGAGAGAGTCTATGA
CCAGGTTGTAGAAGATCTGAACTCCAGAGAACAGGAGACCTGCCAGCCAGTGCATGTGGTCAATGTGGAC
ATCCAGGACAACCATGAAGAGGCCACTCTGGGAGCATTCTTATCTGCGAGCTCTGCCAGTGTGTGAGTC
TAAGCTCCTGGGTCTGTTGGGCTTCTCATAGCAACTATAAAAAATAAAATAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201644 protein sequence
Red=Cloning site Green=Tags(s)

MPSSPLRVAVVCSNQNRSM EAHNLSKRGSVRSFGTGTHVKLPGPAPDKPNVYDFKTTYDQMYNDLLR
KDKELYTQNGILHMLDRNKRIKPRPERFQNCDFDLILTCEERVYDQVVEDLNSREQETCQPVHVNVND
IQDNHEEATLGAFILICELCQCVSLSSWVLLGLLIATYKNKIK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



ACCN:	BC016544
ORF Size:	546 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>BC016544</u> , <u>AAH16544</u>
RefSeq Size:	884 bp
RefSeq ORF:	548 bp
Locus ID:	68991
Cytogenetics:	4 E2
MW:	20.9 kDa