

Product datasheet for **MR202652A1V**

Mouse Spc25 (BC027121) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Spc25 (BC027121) AAV Particle
Tag: Myc-DDK
Symbol: Spc25
Synonyms: 2600017H08Rik; 2610205L13Rik; Spbc25
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202652 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGGTGAAGACGAATTGGCACTCTTAAATCAAAGCATCAATGAATTTGGGGATAAGTTCAGAAACAGAC
 TCGATGATAATCATAGTCAAGTGCTGGGACTTAGAGACGCCTTCAAGGACTCCATGAAAGCGTTTTCAGA
 AAAGATGTCTTTGAAATTAAGGAAGAAGAGAGGATGACTGAGATGATTCTGGAGTATAAAACCAGCTC
 TGTAAGCAGAATAAGCTCATTCAAGAAAAGAAAGAGAATGTGTTGAAGATGATTGCTGAAGTAAAAGGCA
 AGGAGCAAGAGTCGGAAGAGCTGACTGCTAAAATCCAGGAGCTCAAGGAAGAGTACGCTAGGAAGAGGGA
 AACCATTTCCACTGCTAACAAAGCTAATGAAGAGAGATTGAAAGGACTGCAGAAATCAGCGGATCTGTAT
 AGAGATTACCTTGGACTAGAAATTAGAAAGATTACGGTAATAAATTGCAGTTTATTTACTAGTATTG
 ACCCTAAGAATCCTGAGAGCCCATATATGTTTTCCATGAGCATAAATGAAGCTAAGGAATATGAAGTGTA
 CGACAGTTGCCTCATCTTGAGTGCCTAGCAGAATTTCCAGGAGAAAGTCAGGAAGACCAACAATTTTCA
 GCTTTTCTTGCCAATATTCGGAAGGCTTTTATAGCTAAGGTTTCATAAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202652 protein sequence
 Red=Cloning site Green=Tags(s)

MGEDELALLNQSI NEFGDKFRNRLDDNHSQVLGLRDAFKDSMKAFSEKMSLKLKEEERMTEMILEYKNQL
 CKQNKLIQEKKENVLKMIAEVKGKEQESEELTAQIQLKEEYARKRETISTANKANEERLKLQKSADLY
 RDYLGLEIRKIHGNLQFIFTSIDPKNPESPYMFSMSINEAKEVEVYDSSPHLECLAEFQEKVRKTNNFS
 AFLANIRKAFIAKVHN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV


[View online »](#)

Species:	Mouse
Serotype:	AAV-2
ACCN:	BC027121
ORF Size:	678 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:	BC027121 , AAH27121
RefSeq Size:	1344 bp
RefSeq ORF:	680 bp
Locus ID:	66442
Cytogenetics:	2 C2
MW:	26.5 kDa