

Product datasheet for **MR201853A1V**

Mouse Sec11c (NM_025468) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Sec11c (NM_025468) AAV Particle
Tag: Myc-DDK
Symbol: Sec11c
Synonyms: 1810029G24Rik; Sec11I3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201853 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGTTCGTGCGGGCGCCGTGGGGACGCATCTCCCCACGTCCAGCCTGGACATCTTTGGGGACCTGAGGA
AGATGAACAAACGACAGCTCTACTACCAGGTTTTAACTTTGCCATGATCGTGTCTTCTGCGCTCATGAT
CTGAAAGGCCCTGATTGTTCTCACGGGCAGCGAGAGTCCCATCGTGGTGGTACTCAGTGGCAGTATGGAG
CCGGCCTCCACAGAGGAGATCTGCTGTCTCACGAATTTCCGGGAGGACCCCATCAGAGCTGGTGAAA
TAGTTGTTTTTAAAGTTGAAGGAAGAGACATCCGATAGTTCACAGAGTAATCAAGGTTTCATGAAAAAGA
TAATGGTGACATCAAGTTTCTGACTAAAGGAGATAATAATGAAGTCGATGATAGAGGCTTGACAAAGAA
GGCCAGAACTGGCTGGAGAAGAAGGACGTGGTAGGAAGAGCTCGAGGGTTCTTACCTTATGTTGGCATGG
TCACCATCATAATGAATGACTATCCAAAATTCAAGTATGCTCTTTGGCTGTGATGGGTGCATATGTGTT
ACTAAAACGTGAATCC

ACGGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201853 protein sequence
Red=Cloning site Green=Tags(s)

MVRAGAVGTHLPTSSLDIFGDLRKMNRQLYYQVLNFMIVSSALMIWKGLIVLTGSESPIVVVLSGSME
PAFHRGDLFLTNFREDPIRAGEIVVFKVEGRDIPVHRVIKVHEKDNGDIKFLTKGDNNEVDDRGLYKE
GQNWLEKKDVGRARGFLPYVGMVTIIMNDYPKFKYALLAVMGAYVLLKRES

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



Serotype:	AAV-2
ACCN:	NM_025468
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_025468.1</u>
RefSeq Size:	770 bp
RefSeq ORF:	579 bp
Locus ID:	66286
UniProt ID:	<u>Q9D8V7</u>
Cytogenetics:	18 E1
MW:	21.7 kDa