

Product datasheet for RC218129A1V

Human Secretin (SCT) (NM_021920) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Secretin (SCT) (NM_021920) AAV Particle
Tag: Myc-DDK
Symbol: Secretin
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC218129 representing NM_021920
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTGTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGGCCCCCGGGCCCTCCTCTGCTGCTGCTCCTCGGGGGCTCCGCCGCGCGCCCCGCGCCCCCA
 GGGCCCGGCGACACTCAGACGGGACGTTACCAGCGAGCTCAGCCGCCTGCGGGAGGGCGCGGGCTCCA
 GCGGCTGCTACAGGGCCTGGTGGGAAGCGCAGCGAGCAGGACGCAGAGAACAGCATGGCCTGGACCAGG
 CTCAGCGCGGGTCTGCTCTGCCCCTCAGGGTCCAACATGCCATCCTGCAGGCCTGGATGCCCTGGACG
 GGACCTGGTCTCCCTGGCTGCCCTGGGCTATGGTTTCAGAACAGCTGGCGCTGCTGCAGAAGGAAC
 CTTGCGGCCAGA

ACGCGTACGCGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC218129 representing NM_021920
 Red=Cloning site Green=Tags(s)

MAPRPLLLLLLLGGSAARPAPPRARRHSDGFTSEL SRLREGARLQRLQLGLVGKRSEQDAENSMWTR
 LSAGLLCPSGSNMPLQAWMPLDGTWSPWLP GPMVSEPAGAAAEGLRPR

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_021920
ORF Size: 363 bp


[View online »](#)

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_021920.2</u>
RefSeq Size:	514 bp
RefSeq ORF:	366 bp
Locus ID:	6343
UniProt ID:	<u>P09683</u>
Cytogenetics:	11p15.5
MW:	12.8 kDa