

Product datasheet for **RC204971A1V**

Human SEC11A (NM_014300) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SEC11A (NM_014300) AAV Particle
Tag: Myc-DDK
Symbol: SEC11A
Synonyms: 1810012E07Rik; SEC11L1; sid2895; SPC18; SPCS4A
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC204971 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCTGTCTCTAGACTTTTTGGACGATGTGCGGCGGATGAACAAGCGGCAGCTCTATTATCAAGTCCTAA
 ATTTTGAATGATTGTCTCATCGGCACTAATGATCTGGAAGGGTTAATGGTAATAACTGGAAGTGAAAG
 TCCGATTGTAGTGGTGTCTCAGTGGCAGCATGGAACCTGCATTTTCATAGAGGAGATCTTCTCTTTTAACA
 AATCGAGTTGAAGATCCCATACGAGTGGGAGAAATTGTTGTTTTAGGATAGAAGGAAGAGAGATTCTTA
 TAGTTCCACCGAGTCTTGAAGATTCATGAAAAGCAAAATGGGCATATCAAGTTTTTGACCAAGGAGATAA
 TAATGCCGTTGATGACCGAGGCCTCTATAAACAAAGGACAACATTGGCTAGAGAAAAAGATGTTGTGGGG
 AGAGCCAGGGGATTTGTTCTTATATTGGAATTGTGACGATCCTCATGAATGACTATCCTAAATTTAAGT
 ATGCAGTTCTCTTTTGTGGGTTTATTCGTGCTGGTTCATCGTGAG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC204971 protein sequence
 Red=Cloning site Green=Tags(s)

MLSLDFLDDVRRMNKRLYYQVLNFGMIYSSALMIWKGLMVTGSESPIVVVLSGSMEPAFHRGDLLFLT
 NRVEDPIRVGEIVVFRIEGREIPIVHRVLKIEKQNGHIKFLTKGDNNVDDRGLYKQGQHWLEKKDVG
 RARGFVPYIGIVTILMNDYPKFYAVLFLLGLFVLVHRE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_014300
ORF Size:	537 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:	NM_014300.2
RefSeq Size:	1424 bp
RefSeq ORF:	540 bp
Locus ID:	23478
UniProt ID:	P67812
Cytogenetics:	15q25.2-q25.3
MW:	20.6 kDa