

Product datasheet for **RC200247A1V**

Human **SEC61B (NM_006808) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human SEC61B (NM_006808) AAV Particle
Tag: Myc-DDK
Symbol: SEC61B
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200247 ORF sequence
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGCCTGGTCCGACCCCCAGTGGCACTAACGTGGGATCCTCAGGGCGCTCTCCAGCAAAGCAGTGGCCG
CCCGGGCGGGGATCCACTGTCCGGCAGAGGAAAAATGCCAGCTGTGGGACAAGGAGTGCAGGCCGCAC
AACCTCGGCAGGCACCGGGGGATGTGGCGATTCTACACAGAAGATTCACCTGGGCTCAAAGTTGGCCCT
GTTCCAGTATTGGTTATGAGTCTTCTGTTTCATCGCTTCTGTATTTATGTTGCACATTTGGGCAAGTACA
CTCGTTCG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200247 protein sequence
Red=Cloning site **Green**=Tags(s)

MPGPTPSGTNVGSSGRSPSKAVAARAAGSTVRQRKNASCGRTRSAGRTTSAGTGGMWRFYTEDSPGLKVG
VPVLMSELLFIASVFMHLHIWGKYTRS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_006808
ORF Size: 288 bp
Buffer: PBS with 0.001% Pluronic F68



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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_006808.2](#)

RefSeq Size: 583 bp

RefSeq ORF: 291 bp

Locus ID: 10952

UniProt ID: [P60468](#)

Cytogenetics: 9q22.33

MW: 10 kDa