

Product datasheet for **RC202068A1V**

Human SNAP25 (NM_003081) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SNAP25 (NM_003081) AAV Particle
Tag: Myc-DDK
Symbol: SNAP25
Synonyms: bA416N4.2; CMS18; dj1068F16.2; RIC-4; RIC4; SEC9; SNAP; SNAP-25; SUP
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC202068 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCCGAAGACGCAGACATGCGCAATGAGCTGGAGGAGATGCAGCGAAGGGCTGACCAGTTGGCTGATG
 AGTCGCTGAAAGCACCCGTCGTATGCTGCAACTGGTTGAAGAGAGTAAAGATGCTGGTATCAGGACTTT
 GGTTATGTTGGATGAACAAGGAGAACAACCTCGATCGTGTGGAAGAAGGCATGAACCATATCAACCAAGAC
 ATGAAGGAGGCTGAGAAAAATTTAAAAGATTTAGGAAATGCTGTGGCCTTTTCATATGTCCTTGTAAAC
 AGCTTAAATCAAGTGATGCTTACAAAAAGCCTGGGGCAATAATCAGGACGGAGTGGTGGCCAGCCAGCC
 TGCTCGTGTAGTGGACGAACGGGAGCAGATGGCCATCAGTGGCGGCTTCATCCGCAGGGTAACAAATGAT
 GCCCGAGAAAATGAAATGGATGAAAACCTAGAGCAGGTGAGCGGCATCATCGGGAACCTCCGTCACATGG
 CCCTGGATATGGGCAATGAGATCGATACACAGAATCGCCAGATCGACAGGATCATGGAGAAGGCTGATTC
 CAACAAAACCAGAATTGATGAGGCCAACCAACGTGCAACAAAGATGCTGGGAAGTGGT

ACGGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC202068 protein sequence
 Red=Cloning site Green=Tags(s)

MAEDADMRNELEEMQRRADQLADESLESTRMLQLVEESKDAGIRTLVMLDEQGEQLDRVEEGMNHINQD
 MKEAEKNLKDGLKCCGLFICPCNKLKSSDAYKKAAGNNQDGVVASQPARVVDEREQMAISGGFIRRVTND
 ARENEMDENLEQVSGIIGNLRHMALDMGNEIDTQNRQIDRIMEKADSNKTRIDEANQRATKMLGSG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_003081
ORF Size:	618 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_003081.2</u>
RefSeq Size:	2069 bp
RefSeq ORF:	621 bp
Locus ID:	6616
UniProt ID:	<u>P60880</u>
Cytogenetics:	20p12.2
MW:	23.3 kDa