

Product datasheet for **RC205765A1V**

Human **SNX21 (NM_152897)** AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SNX21 (NM_152897) AAV Particle
Tag: Myc-DDK
Symbol: SNX21
Synonyms: C20orf161; dJ337O18.4; PP3993; SNX-L; SNXL
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC205765 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCACCGTGGGACGACGAGGGTGCCATGGCCTCCCGGCTCCTGCACCGGTGCGGCACGCCTTGCCG
GCGACGGCCCCGGGAGGCGCGGCCAGTCCAGAGGCCGAGCAGTTCCGGAGAGCTCAGAGCTGGAGGA
CGACGACGCCGAGGGCTGTCTCCCGACTCAGCGGCACCCTCAGCTTCACGACGCCGAGGACGACGAG
GACGACGAGGACGAGGACGACGAGGAGGCTGGCCCTGACCAGCTGCCCTCGGGGATGGGACGTGAGGAG
AAGACGCAGAACGAGCCCCCACCTGATGGGCAGTGGGCAGTCAGCTCCTGGCGCGGACGTGCAGGA
TTTCTGGAAGAAGTCCCGGAACACCTTGGCACCCAGCGGCTGCTCTTCGAAGTGACGACGCTAACGTT
GTCAAGGACCCGCCCTCCAAGTACGTGCTCTACACCCTCACCCTGATCGGCCAGGACCGCCAGATTGCC
AGCCAGCCAGATCTCTCGCCGTTACTCGGACTTTGAGCGGCTGCACCGAAACCTGCAGCGCAATTCCG
GGGCCCAATGGCTGCCATCTCTTCCCCAGTCCAC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC205765 protein sequence
Red=Cloning site Green=Tags(s)

MHRGTQEGAMASRLHLRLHALAGDGPGEAAASPEAEQFPESSELEDDEGLSSRLSGTLSFTSAEDDE
DDEDEDEEAGPDQLPLGDTSGEDAERSPPDGQWGSQLLARQLQDFWKKSRNTLAPQRLLFEVTSANV
VKDPPSKYVLYLTVIGPGPPDCQPAQISRRYSDFERLHRNLQRQFRGPMAAISFPQSH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



Serotype:	AAV-2
ACCN:	NM_152897
ORF Size:	597 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_152897.1
RefSeq Size:	1921 bp
RefSeq ORF:	600 bp
Locus ID:	90203
UniProt ID:	Q969T3
Cytogenetics:	20q13.12
MW:	21.9 kDa