

Product datasheet for **RC224303A1V**

Human SNX12 (NM_013346) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SNX12 (NM_013346) AAV Particle
Tag: Myc-DDK
Symbol: SNX12
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC224303 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGTCGGACACGGCAGTAGCTGATACCCGGCGCCTTAACCTGAAGCCGACGGACCTGACCGACGCTTACG
 GGCCGCCAAGTAACTTCTGGAGATCGACATCTTTAATCCTCAGACGGTGGCGTGGACGCGCGCTT
 CACCACCTATGAGGTTGCGATGCGGACAAACCTACCTATCTTCAAGCTAAAGGAGTCCTGCGTACGGCGG
 CGCTACAGTGACTTTGAGTGGCTGAAAAATGAGCTGGAGAGAGATAGCAAGATTGTAGTACCACCACTGC
 CTGGGAAAGCCTTGAAGCGGCAGCTCCCTTTCCGAGGAGATGAAGGGATCTTTGAGGAGTCTTTTCATCGA
 AGAAAGGAGGCAGGGCCTCGAGCAGTTTATTAACAAAATTGCTGGGCACCCACTGGCTCAGAATGAACGC
 TGCCTACACATGTTCTGCAAGAGGAGGCAATTGACAGGAACACGTCCCGGGGAAGGTGCGCCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC224303 protein sequence
 Red=Cloning site Green=Tags(s)

MSDTAVADTRRLNSKPQDLTDAYGPPSNFLEIDIFNPQTVGVGRARFTTYEVRMRTNLPFKLKESCVRR
 RYSDFEWLKNELERDSKIVVPLPGKALKRQLPFRGDEGIFEESEFIEERRQGLEQFINKIAGHPLAQNER
 CLHMFLQEEAIDRNYVPGKVRQ

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_013346


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ORF Size:	486 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_013346.2</u>
RefSeq Size:	2416 bp
RefSeq ORF:	489 bp
Locus ID:	29934
UniProt ID:	<u>Q9UMY4</u>
Cytogenetics:	Xq13.1
MW:	18.9 kDa