

Product datasheet for **RC200046A1V**

Human SNX17 (NM_014748) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human SNX17 (NM_014748) AAV Particle
Tag:	Myc-DDK
Symbol:	SNX17
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC200046 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCACTTTTCCATTCCCGAAACCGAGTCCCGCAGCGGGGACAGCGGCGGCTCCGCCTACGTGGCCTATA
ACATTCACGTGAATGGAGTCCTGCACTGTCGGGTGCGCTACAGCCAGCTCCTGGGGCTGCACGAGCAGCT
TCGGAAGGAGTATGGGGCCAATGTGCTTCCTGCATTCCCCCAAAGAAGCTTTTCTCTGACTCCTGCT
GAGGTAGAACAGAGGAGAGAGCAGTTAGAGAAGTACATGCAAGCTGTTCCGCAAGACCCATTGCTTGGGA
GCAGCGAGACTTTCAACAGTTTCTGCGTCGGGCACAACAGGAGACACAGCAGGTCCCCACAGAGGAAGT
GTCCTTGGAAGTGCTGCTCAGCAACGGGCAGAAAGTTCTGGTCAACGTGCTAACTTCAGATCAGACTGAG
GATGTCCTGGAGGCTGTAGCTGCAAAGCTGGATCTTCCAGATGACTTGATTGGATACTTTAGTCTATTCT
TAGTTCGAGAAAAAGAGGATGGAGCCTTTTCTTTTGTACGGAAGTTGCAAGAGTTTGAGCTGCCTTATGT
GTCTGTCAACGACCTTCGGAGTCAAGAGTATAAGATTGTGCTAAGGAAGATTATTGGGACTCTGCCTAT
GATGACGATGTCATGGAGAACC GGTTGGCCTGAACCTGCTTTATGCTCAGACGGTATCAGATATTGAGC
GTGGGTGGATCTTGGTCACCAAGGAACAGCACCGGCAACTCAAATCTCTGCAAGAGAAAGTCTCCAAGAA
GGAGTTCTGAGACTGGCCAGACGCTGCGGCACTATGGCTACTTGCGCTTTGATGCCTGTGTGGCTGAC
TTCCCAGAAAAGGACTGCTCTGTGGTGGTGAGCGCGGGCAACAGTGAGCTCAGCTGCAGCTCCGCCTGC
CTGGCCAGCAACTCCGAGAAGGCTCCTTCCGGGTCAACCGCATGCGATGCTGGCGGGTCACCTCCTCTGT
ACCATTGCCCAAGTGAAGCACGAGCAGCCAGGCGGGGCGGGGTGAGGTGCGCCTGGAAGTGGCTTTT
GAATACCTCATGAGCAAGGACCGGCTACAGTGGGTCAACATCACTAGCCCCAGGCTATCATGATGAGCA
TCTGCTTGCACTCCATGGTTGATGAAGTATGTTGAAGAAATCTGGCGGCAGTATCAGGAAGATGCTGCG
CCGGCGGGTGGGGGTACTCTGAGACGCTCAGACAGCCAGCAAGCAGTGAAGTCCCCACCACTGCTTGA
TCACCTGATGCCACCGGGAGTCTATGGTCAAATCTCAAGTAAGCTGAGTGCCGTGAGCTTGCGGGGAA
TTGGCAGTCCCAGCACAGATGCCAGTGCCAGTGATGTCCACGGCAATTTGCGCTTCGAGGGCATTGGAGA
TGAGGATCTG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC200046 protein sequence Red=Cloning site Green=Tags(s) MHFSIPETESRSGDSGGSAVVAYNIHVNGVLHCRVRYSQLGLHEQLRKEYGANVLPAPPPKKLFSLTPA EVEQRREQLEKYMQAVRQDPLLGSSETFNSFLRRAQQETQQVPTTEVSLEVLLSNGQKVLVNVLTSDQTE DYLEAFAAKLDLPDDLIGYFSLFLVREKEDGAFSFVRKLQEFELPYVSVTSLRSQEKIVLRKSYWDSAY DDVDMENRVGLNLLYAQTVSDIERGWILVTKEQHRQLKSLQEKVSKKEFLRLAQTLRHGYLRFDACVAD FPEKDCPVVVSAGNSELSQLRLPGQQLREGSFRVTRMRCWRVTSSVPLPSGSTSSPGRGRGEVRLELAF EYLMKDRQLQWVTITSPQAIMMSICLQSMVDELMVKKSGGSIRKMLRRRVGGTLRRSDSQAVKSPPLLE SPDATRESMVKLSSKLSAVSLRGIGSPSTDASADVHGNAFEGIGDEDL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_014748
ORF Size:	1410 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_014748.2
RefSeq Size:	2475 bp
RefSeq ORF:	1413 bp
Locus ID:	9784
UniProt ID:	Q15036
Cytogenetics:	2p23.3
MW:	52.9 kDa