

Product datasheet for **RC224143A1V**

Human NHP2L1 (SNU13) (NM_005008) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human NHP2L1 (SNU13) (NM_005008) AAV Particle
Tag: Myc-DDK
Symbol: NHP2L1
Synonyms: 15.5K; FA-1; FA1; NHP2L1; NHPX; OTK27; SNRNP15-5; SPAG12; SSFA1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC224143 representing NM_005008
 Red=Cloning site Blue=ORF Green=Tags(s)

CTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGACTGAGGCTGATGTGAATCCAAAGGCCTATCCCCTTGCCGATGCCACCTCACCAAGAAGCTACTGG
 ACCTCGTTCAGCAGTCATGTAATAAGCAGCTTCGAAAGGAGCCAATGAGGCCACCAAAACCCTCAA
 CAGGGGCATCCCAGACCACATCGTGATGGCTGCAGACGCCGAGCCACTGGAGATCATTCTGCACCTGCCG
 CTGCTGTGTGAAGACGAGAATGTGCCCTACGTGTTTGTGCGCTCCAAGCAGGCCCTGGGGAGAGCCTGTG
 GGGTCTCCAGGCCTGTATCGCCTGTTCTGTACCATCAAAGAAGGCTCGCAGCTGAAACAGCAGATCCA
 ATCCATTACGACGTCCATTGAAAGGCTCTTAGTC

AG**CGGACCG**ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC224143 representing NM_005008
 Red=Cloning site Green=Tags(s)

MTEADVNPKAYPLADAHLTKKLLDLVQQSCNYQLRKGANEATKTLNRGIPDHIVMAADAEPLEIILHLP
 LLCEDENVPYVFRSKQALGRACGVSVPVIACSVTIKEGSQLKQIQSIQQSIERLLV

SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_005008



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ORF Size:	384 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_005008.2</u>
RefSeq Size:	1752 bp
RefSeq ORF:	387 bp
Locus ID:	4809
UniProt ID:	<u>P55769</u>
Cytogenetics:	22q13.2
MW:	14.2 kDa