

Product datasheet for **RC225107A1V**

Human SAP30L (NM_001131063) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SAP30L (NM_001131063) AAV Particle
Tag: Myc-DDK
Symbol: SAP30L
Synonyms: NS4ATP2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC225107 representing NM_001131063
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAACGGCTTCAGCACGGAGGAGGACAGCCGCGAAGGGCCCCCGCCGCCAGCTGCCGCCGCCCGG
 GCTACGGCCAGAGCTGCTGCCTCATCGAGGACGGCGAGCGCTGCGTCCGGCCCGGGCAACGCCTCCTT
 CAGCAAGAGGGTCCAGAAGAGCATCTCGCAGAAGAACTCAAGCTGGACATCGACAAGAGCCTGCAGGTG
 AACACCCTACGACGTTATAAACGACACTACAAGTTGCAGACCAGACCAGGCTTCAATAAGGCCAGTTAG
 CAGAACTGTGAGTCGACACTTCAGGAACATACCTGTGAATGAAAAAGAGACCCTGCCTACTTCATCTA
 CATGGTGAAGAGTAACAAGAGTAGACTGGACCAGAAATCGGAGGGTGGCAAGCAGCTTGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC225107 representing NM_001131063
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MNGFSTEEDSREGPPAAPAAAPGYGQSCCLIEDGERCVRPAGNASFSKRVQKSISQKCLKLDIDKSLQV
 NTLRRYKRHYKLQTRPGFNKAQLAETVSRHFRNIPVNEKETLAYFIYMKSNKSRLDQKSEGGKQLE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001131063



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ORF Size:	411 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_001131063.1</u>
RefSeq ORF:	414 bp
Locus ID:	79685
UniProt ID:	<u>Q9HAJ7</u>
Cytogenetics:	5q33.2
MW:	15.3 kDa