

Product datasheet for RC224562A1V

Human C21ORF56 (SPATC1L) (NM_032261) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C21ORF56 (SPATC1L) (NM_032261) AAV Particle
Tag: Myc-DDK
Symbol: C21ORF56
Synonyms: C21orf56
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC224562 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGTCCGGCCTAAGAAGGTGTGTTTCTCGGAGAGCAGCCTGCCACCGGGGACAGGACCAGGAGGAGCT
 ACTACCTCAATGAGATCCAGAGCTTCGCGGGCGCCGAGAAGGACGCGCGTGGTGGCGAGATCGCCTT
 CCAGCTGGACCGCCGATCCTGGCCTACGTGTTCCCGGGCGTGACGCGCTCTACGGCTCACGGTGGCC
 AACATCCCCGAGAAGATCGAGCAGACCTCCACCAAGTCTCTGGACGGCTCCGTGGACGAGAGGAAGCTGC
 GCGAGCTGACGACGCGCTACCTGGCCCTGAGCGCGCCCTGGAGAAGCTGGGCTACAGCCGCGACGTGCA
 CCCGGCGTTCAGCGAGTTCCTCATCAACACCTACGGAATCCTGAAGCAGCGGCCGACCTGCGCGCCAAC
 CCCCTGCACAGCAGCCCGCGCGCTGCGCAAGCTGGTCATCGACGTGGTCCCCCAAGTTCCTGGGCG
 ACTCGTGCTGCTCAACTGCCTGTGCGAGCTCTCCAAGGAGGACGGCAAGCCCTCTTCGCTGG

ACGCGTACGCGGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC224562 protein sequence
 Red=Cloning site Green=Tags(s)

MVRPKKVCSESSLPTGDRTRRSYYLNEIQSFAGA EK DARVVGEIAFQLDRRILAYVFPVTRLYGFTVA
 NIPEKIEQTSTKSLDGSVDERKLREL TQRYLAL SARLEKLGYSRDVHPAFSEFLINTYGI LKQRPDLRAN
 PLHSSPAALRKLVIDVPPKFLGDSL LLLL NCLCELSKEDGKPLFAW

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_032261
ORF Size:	558 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_032261.3</u>
RefSeq Size:	1181 bp
RefSeq ORF:	561 bp
Locus ID:	84221
UniProt ID:	<u>Q9H0A9</u>
Cytogenetics:	21q22.3
MW:	21 kDa