

Product datasheet for RC220510A1V

Human SPINK9 (NM_001040433) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SPINK9 (NM_001040433) AAV Particle
Tag: Myc-DDK
Symbol: SPINK9
Synonyms: LEKT12
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC220510 representing NM_001040433
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAGAGCAACAGCCATAGTCCTACTCTTGGCTCTGACACTTGCAACCATGTTTCAGTATAGAATGTGCCA
 AACAGACGAAACAGATGGTTGACTGCAGTCATTATAAAAAGTTACCACCAGGACAACAGAGATTTTGTCA
 TCATATGTATGATCCAATTTGTGGATCTGATGGCAAACTTATAAAAATGATTGCTTCTTCTGTTCTAAA
 GTTAAGAAAACGACGGCACACTTAAATTTGTACATTTTGGAAAATGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC220510 representing NM_001040433
 Red=Cloning site Green=Tags(s)

MRATAIVLLLLLTLATMFSIECAKQTKQMVDCSHYKLLPPGQRFCHHMYDPICGSDGKTYKNCDFCSK
 VKKTDGTLKFVHFGKC

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001040433
ORF Size: 258 bp
Buffer: PBS with 0.001% Pluronic F68



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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_001040433.1</u>
RefSeq Size:	453 bp
RefSeq ORF:	261 bp
Locus ID:	643394
UniProt ID:	<u>Q5DT21</u>
Cytogenetics:	5q32
MW:	9.8 kDa