

Product datasheet for **RC204697A1V**

Human SLPI (NM_003064) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SLPI (NM_003064) AAV Particle
Tag: Myc-DDK
Symbol: SLPI
Synonyms: ALK1; ALP; BLPI; HUSI; HUSI-I; MPI; WAP4; WFDC4
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC204697 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAAGTCCAGCGGCCTCTTCCCTTCTGGTGCTGCTTGCCCTGGGAACCTCTGGCACCTTGGGCTGTGG
AAGGCTCTGGAAAGTCCTTCAAAGCTGGAGTCTGTCTCCTAAGAAATCTGCCAGTGCCTTAGATACAA
GAAACCTGAGTGCCAGAGTGAAGTCCAGGGAAGAAGAGATGTTGTCTGACACTTGTGGCATC
AAATGCCTGGATCCTGTTGACACCCCAACCAAGGAGGAAGCCTGGGAAGTGGCCAGTGAATTATG
GCCAATGTTTGTGCTTAACCCCCCAATTTCTGTGAGATGGATGGCCAGTGAAGCGTGACTTGAAGTG
TTGCATGGGCATGTGTGGGAAATCCTGCGTTTCCCTGTGAAAGCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC204697 protein sequence
Red=Cloning site Green=Tags(s)

MKSSGLFPFLVLLALGTLAPWAVEGSGKSFKAGVCPPKKSAQCLRYKKPECQSDWQCPGKKRCCPDTCGI
KCLDPVDTNPTRRPGKCPVTYQCLMLNPPNFCMDGQCKRDLKCCMGCMGKSCVSPVKA

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_003064



[View online »](#)

ORF Size:	396 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_003064.2</u>
RefSeq Size:	625 bp
RefSeq ORF:	399 bp
Locus ID:	6590
UniProt ID:	<u>P03973</u>
Cytogenetics:	20q13.12
MW:	14.3 kDa