

Product datasheet for **RC205337A1V**

Human VILIP1 (VSNL1) (NM_003385) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human VILIP1 (VSNL1) (NM_003385) AAV Particle
Tag: Myc-DDK
Symbol: VILIP1
Synonyms: HLP3; HPCAL3; HUVISL1; VILIP; VILIP-1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC205337 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGGGAAGCAGAATAGCAAAGCTGGCCCTGAAGTGATGGAGGACCTGGTGAAGAGCACAGAGTTAATG
 AGCATGAACTCAAGCAGTGGTACAAAGGATTTCTCAAGGACTGTCCAAGTGGGAGGCTAAATCTCGAGGA
 ATTTGAGCAGCTCTATGTGAAGTTCTTCTTATGGAGACGCTCCAAGTTGCCAGCATGCCTTCCGA
 ACCTTCGACAAGAATGGGACGGCACCATTGACTTCCGAGAGTTCATCTGCGCTCTGTCCATCACCTCCA
 GGGCAGCTTTGAGCAGAAGCTGAAGTGGCCCTTCAATATGTATGACCTGGATGGTATGGCAAGATCAC
 CCGAGTGGAGATGCTGGAGATCATCGAGGCTATCTACAAAATGGTAGGCACTGTGATCATGATGAAAATG
 AATGAGGATGGCTGACGCTGAGCAGCGAGTAGACAAGATTTTCAGCAAGATGGATAAGAACAAGATG
 ACCAGATTACACTGGATGAATTCAAAGAAGCTGCAAGAGCGACCCTTCCATTGTATTACTTCTGCAGTG
 CGACATCCAGAAA

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC205337 protein sequence
 Red=Cloning site Green=Tags(s)

MGKQNSKLAPEVMEDLVKSTEFNEHELKQWYKGLKDCPSGRLNLEEFQQLYVKFFPYGDASKFAQHAFR
 TFDKNGDGTIDFREFICALSITSRGSFEQKLNWAFNMYDLGDGKITRVEMLEIEAIYKMGVTVIMMKM
 NEDGLTPEQRVDKIFSKMDKNKDDQITLDEFKEAAKSDPSIVLLQLQCDIQK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_003385
ORF Size:	573 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:	NM_003385.4
RefSeq Size:	2014 bp
RefSeq ORF:	576 bp
Locus ID:	7447
UniProt ID:	P62760
Cytogenetics:	2p24.2
MW:	22.1 kDa