

Product datasheet for **RC223962A1V**

Human LELP1 (NM_001010857) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human LELP1 (NM_001010857) AAV Particle
Tag: Myc-DDK
Symbol: LELP1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC223962 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGTCGAGTGATGATAAAAGTAAATCAAATGACCCCAAGACTGAGCCCAAGAAGCTGCGATCCCAAGTGTG
 AACAAAAGTGTGAGTCCAAATGCCAGCCAGCTGTTTAAAGAAGCTGCTGCAACGCTGTTTCGAAAAGTG
 CCCATGGGAAAAGTGTCCAGCACCAAGTGCCTGCCCTGCCCTCGCAGTCTCCTTCATCCTGCCCT
 CCCAGCCCTGCACCAAGCCCTGTCTCTCTAAATGCCCTTCATCTGCCACATGCTTGCCACCTCCCT
 GCCCTCCCCAGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC223962 protein sequence
 Red=Cloning site Green=Tags(s)

MSSDDKSKSNPKTEPKNCDPKCEQKCESKQPSCLKLLQRCFEKCPWEKCPAPPKCLPCPSQSPSSCP
 PQPCTKPCPPKCPSSCPHACPPPCPPPE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001010857
ORF Size: 294 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: [NM_001010857.1](#)

RefSeq Size: 560 bp

RefSeq ORF: 297 bp

Locus ID: 149018

UniProt ID: [Q5T871](#)

Cytogenetics: 1q21.3

MW: 10.7 kDa