

Product datasheet for RC222176A1V

Human LCE3A (NM_178431) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human LCE3A (NM_178431) AAV Particle
Tag: Myc-DDK
Symbol: LCE3A
Synonyms: LEP13
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC222176 representing NM_178431
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCCGCATCGCC

ATGTCCTGCCAGCAGAACCCAGCAGCAGTGCCAGCCTCCGCCAAGTGCCCTGCAAAGAGCCCAGCACAGTGTCTGCCTCCAGCTTCTCCAGCTGTGCCCAAGCTCTGGGGCTGTGGGCCAGCTCCGAGCGCAGCTGCTGCCTGAGTCACCACAGATGCCGCAGGTCTCACCGTTGCCGTTGCCAGAGCTCCAACCTCTGTGACAGGGAAAGTGGTCAGCAAGGCGGGAGCTCCAGCTGTGGCCACAGTTCTGCGGGCTGCTGC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC222176 representing NM_178431
Red=Cloning site Green=Tags(s)

MSCQQNQCCQPPPKCPAKSPAQCLPPASSCAPSSGGCGPSSERSCLSHHRCRRSHRCRCQSSNSCDRGSGQQGSSSCGHSSAGCC

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_178431
ORF Size: 267 bp
Buffer: PBS with 0.001% Pluronic F68



[View online »](#)

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_178431.1, NP_848518.1</u>
RefSeq Size:	270 bp
RefSeq ORF:	270 bp
Locus ID:	353142
UniProt ID:	<u>Q5TA76</u>
Cytogenetics:	1q21.3
MW:	9 kDa