

Product datasheet for **RC224207A1V**

Human LCE2A (NM_178428) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human LCE2A (NM_178428) AAV Particle
Tag: Myc-DDK
Symbol: LCE2A
Synonyms: LEP9
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC224207 representing NM_178428
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**GCGATCGCC**

ATGTCCTGCCAGCAAACCAGCAGCAGTGCCAGCCCCCTCCAAGTGCCCCCAAATGCCACCCAAGTGTCTCCAAGTGCCGACCTCAGTGCCAGCCCCATGCCACCTCCAGTCTTCTCCTGCTGTGGTCCCAGCTCTGGGGGCTGCTGCGGCTCCAGCTCTGGGGGCTGCTGCAGCTCTGGGGGTGGCGGCTGCTGCCTGAGCCACAGGCCCCCGTCTTCCACCGGCACCGGCACAGGCCCGATTGTTGTGAGTGTGAACCTTCTGGGGCTGCGCTGCCACAGCTCTGGGGACTGCTGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC224207 representing NM_178428
 Red=Cloning site Green=Tags(s)

MSCQONQQQCQPPPKCPPKCPPKCRPQCPCPPPVSSCCGPSSGGCCGSSSGGCCSSGGGGCCLSHHRPRLFHRHRHQSPDCCEEPSGGSGCCHSSGDCC

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_178428
ORF Size: 318 bp



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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_178428.3</u>
RefSeq Size:	592 bp
RefSeq ORF:	321 bp
Locus ID:	353139
UniProt ID:	<u>Q5TA79</u>
Cytogenetics:	1q21.3
MW:	10.8 kDa