

Product datasheet for RC213563

LCE1F (NM_178354) Human Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: LCE1F (NM_178354) Human Tagged ORF Clone
Tag: Myc-DDK
Symbol: LCE1F
Synonyms: LEP6
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >RC213563 representing NM_178354
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTCTTGCCAGCAGAGCCAGCAGCAGTCCAGCCCCCTCCCAAGTGCCTCCCAAGTGCCTCCCAAGT
GCCCCACACCGAAGTCCCCCAAGTGTCCCCCTAAGTGCCCTCCTGTCTTCTCCTGCTGCAGCGTCAG
CTCCGGAGGCTGCTGTGGCTCCAGCTCTGGGGCTGCTGCAGCTCTGGGGTGGTGGCTGCTGCAGCTCT
GGGGAGGCGGCTGTTGCCTGAGCCACCACAGACGGCGTAGTCCCACCGCCACAGACCCAGAGCTCTG
ACTGCTGCAGCCAGCCCTCAGCGGGCTCCAGCTGCTGCGGAGGGGCAGTGGCCAGCACTCTGGAGGCTG
CTGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC213563 representing NM_178354
Red=Cloning site Green=Tags(s)

MSCQQSQQCQPPPKCTPKCPPKPTPKCPPKCPPVSSCCSVSSGGCCGSSSGGCCSSGGGGCCSS
GGGGCCLSHRRRRSHRHRPQSSDCCSQPSAGSSCCGGGSGQHSGGCC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Chromatograms: https://cdn.origene.com/chromatograms/mk8024_b05.zip

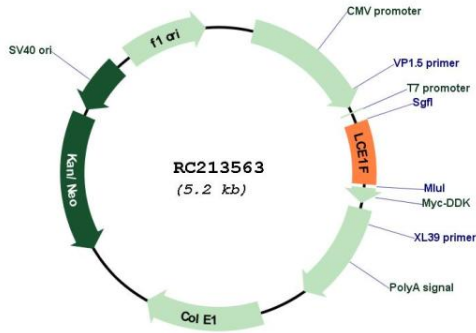
Restriction Sites: SgfI-MluI



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Cytogenetics: 1q21.3
MW: 11.5 kDa
Gene Summary: Precursors of the cornified envelope of the stratum corneum.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for RC213563