

Product datasheet for TP324998

OriGene Technologies, Inc.

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LCE6A (NM_001128600) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human late cornified envelope 6A (LCE6A), 20 μg

Species: Human Expression Host: HEK293T

Expression cDNA Clone >RC224998 representing NM_001128600

or AA Sequence: Red=Cloning site Green=Tags(s)

MSQQKQSWKPPNVPKCSPPQRSNPCLAPYSTPCGAPHSEGCHSSSQRPEVQKPRRARQKLRCLSRGTTY

HCKEEECEGD

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK

Predicted MW: 8.8 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional

chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 001122072

 Locus ID:
 448835

 UniProt ID:
 A0A183

 Cytogenetics:
 1q21.3

 RefSeq ORF:
 240

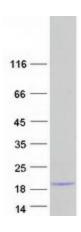




Synonyms: C1orf44

Summary: Precursors of the cornified envelope of the stratum corneum.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified LCE6A protein (Cat# TP324998). The protein was produced from HEK293T cells transfected with LCE6A cDNA clone (Cat# [RC224998]) using MegaTran 2.0 (Cat# [TT210002]).