

Product datasheet for TP311021L

LCE3D (NM_032563) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human late cornified envelope 3D (LCE3D), 1 mg **Description:** Species: Human HEK293T **Expression Host: Expression cDNA Clone** >RC211021 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MSCQQNQQQCQPPPKCPSPKCPPKSPVQCLPPASSGCAPSSGVCGPSSEGGCFLNHHRRHHRCRRQR PNS CDRGSGQQGGGSGCGHGSGGCC **TRTRPL**EQKLISEEDLAANDILDYKDDDDKV C-Myc/DDK Tag: Predicted MW: 9.3 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 115952 Locus ID: 84648 **UniProt ID:** Q9BYE3 617 **RefSeq Size:**



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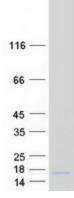
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	LCE3D (NM_032563) Human Recombinant Protein – TP311021L
Cytogenetics:	1q21.3
RefSeq ORF:	276
Synonyms:	LEP16; SPRL6A; SPRL6B
Summary:	Precursors of the cornified envelope of the stratum corneum.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified LCE3D protein (Cat# [TP311021]). The protein was produced from HEK293T cells transfected with LCE3D cDNA clone (Cat# [RC211021]) using MegaTran 2.0 (Cat# [TT210002]).

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