

# Datasheet for ABIN7548890

## LCE3E Protein (AA 1-92) (Fc Tag)



#### Overview

Quantity:	1 mg
Target:	LCE3E
Protein Characteristics:	AA 1-92
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This LCE3E protein is labelled with Fc Tag.

#### **Product Details**

Purpose:	Custom-made recombinant LCE3E Protein expressed in mammalian cells.
Sequence:	MSCQQNQKQC QPPPKCPSPK CPPKNPVQCL PPASSGCAPS SGGCGPSSEG GCFLNHHRRH
	HRCRRQRSNS CDRGSGQQGG GSGCCHGSGG CC Sequence without tag. The proposed
	Purification-Tag is based on experiences with the expression system, a different complexity
	of the protein could make another tag necessary. In case you have a special request, please
	contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:
	Made to order protein - from design to production - by highly experienced protein experts.
	<ul> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> </ul>
	The optimized expression system ensures reliability for intracellular, secreted and
	transmembrane proteins.

	State-of-the-art algorithm used for plasmid design (Gene synthesis).
	This protein is a made-to-order protein and will be made for the first time for your order. Our
	experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made
Target Details	
Target:	LCE3E
Alternative Name:	LCE3E (LCE3E Products)
Background:	Late cornified envelope protein 3E (Late envelope protein 17),FUNCTION: Precursors of the
	cornified envelope of the stratum corneum.
Molecular Weight:	9.5 kDa
UniProt:	Q5T5B0
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
	functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C

### Handling

Storage Comment:	Store at -80°C.
Expiry Date:	12 months