

Datasheet for ABIN7549019 LCE2B Protein (AA 1-110) (His tag)



Overview Quantity: 1 mg LCE2B (SPRL1B) Target: Protein Characteristics: AA 1-110 Origin: Human HEK-293 Cells Source: Protein Type: Recombinant Purification tag / Conjugate: This LCE2B protein is labelled with His tag. **Product Details** Custom-made recombinant LCE2B Protein expressed in mammalian cells. Purpose: MSCQQNQQQC QPPPKCPPKC TPKCPPKCPP KCLPQCPAPC SPAVSSCCGP ISGGCCGPSS

Sequence:MSCQQNQQQC QPPPKCPPKC TPKCPPKCPP KCLPQCPAPC SPAVSSCCGP ISGGCCGPSS
GGCCNSGAGG CCLSHHRPRL FHRRRHQSPD CCESEPSGGS GCCHSSGGCC 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.
• Protein expressed in mammalian cells and purified in one-step affinity chromatography
• The optimized expression system ensures reliability for intracellular, secreted and
transmembrane proteins.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7549019 | 03/28/2025 | Copyright antibodies-online. All rights reserved. • 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:	LCE2B (SPRL1B)
Alternative Name:	LCE2B (SPRL1B Products)
Background:	Late cornified envelope protein 2B (Late envelope protein 10) (Skin-specific protein Xp5) (Small proline-rich-like epidermal differentiation complex protein 1B),FUNCTION: Precursors of the cornified envelope of the stratum corneum.
Molecular Weight:	11.2 kDa
UniProt:	014633
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.

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Handling

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