

Product datasheet

ELOVL6/LCE peptide **ab114079**

Description

Product name	ELOVL6/LCE peptide
Animal free	No
Nature	Synthetic

Specifications

Our **Abpromise guarantee** covers the use of **ab114079** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	Blocking - Blocking peptide for Anti-ELOVL6/LCE antibody (<u>ab69857</u>)
Form	Liquid
Additional notes	This product was previously labelled as ELOVL6

Preparation and Storage

Stability and Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 99% PBS, 0.1% BSA
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General Info

Function	Condensing enzyme that catalyzes the synthesis of saturated and monounsaturated fatty acids. Highest activity toward C16:0 acyl-CoAs.
Tissue specificity	Ubiquitous.
Sequence similarities	Belongs to the ELO family.
Post-translational modifications	N-Glycosylated.
Cellular localization	Endoplasmic reticulum membrane.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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