



# ELOVL7 blocking peptide (CDBP5411)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

## GENE INFORMATION

Gene Name	<a href="#">ELOVL7 ELOVL fatty acid elongase 7 [ Homo sapiens (human) ]</a>
Official Symbol	ELOVL7
Synonyms	ELOVL7; ELOVL fatty acid elongase 7; elongation of very long chain fatty acids protein 7; ELOVL FA elongase 7; 3-keto acyl-CoA synthase ELOVL7; very-long-chain 3-oxoacyl-CoA synthase 7; ELOVL family member 7, elongation of long chain fatty acids
Entrez Gene ID	<a href="#">79993</a>
mRNA Refseq	<a href="#">NM_001104558</a>
Protein Refseq	<a href="#">NP_001098028</a>
UniProt ID	A1L3X0

<b>Pathway</b>	Fatty Acyl-CoA Biosynthesis; Fatty acid biosynthesis; Fatty acid elongation; Fatty acid; Metabolism; Metabolism of lipids and lipoproteins; Synthesis of very long-chain fatty acyl-CoAs; Triglyceride Biosynthesis
<b>Function</b>	protein binding; transferase activity