

Datasheet for ABIN7580603
ELOVL3 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	ELOVL3
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ELOVL3 protein is labelled with His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Mouse ELOVL3/CIG30, N-His
Sequence:	Asp110-Gly169

Target Details

Target:	ELOVL3
Alternative Name:	ELOVL3/CIG30 (ELOVL3 Products)
Background:	3-keto acyl-CoA synthase ELOVL3, ELOVL FA elongase 3, Elongation of very long chain fatty acids protein 3, CIG30, ELOVL3, Cold-inducible glycoprotein of 30 kDa, Very long chain 3-oxoacyl-CoA synthase 3, ELOVL fatty acid elongase 3, Very long chain 3-ketoacyl-CoA synthase 3
Molecular Weight:	26.54 kDa
UniProt:	O35949

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C,-80 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.
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