

Recombinant Human ECHS1

Catalog No: #GP11485



Package Size: #GP11485-1 100ug

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Human ECHS1
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	enoyl CoA hydratase, short chain, 1, mitochondrial
Other Names	SCEH
Accession No.	Swissprot:P30084Gene Accession:BC008906
Uniprot	P30084
GeneID	1892;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene functions in the second step of the mitochondrial fatty acid beta-oxidation pathway. It catalyzes the hydration of 2-trans-enoyl-coenzyme A (CoA) intermediates to L-3-hydroxyacyl-CoAs. The gene product is a member of the hydratase/isomerase superfamily. It localizes to the mitochondrial matrix. Transcript variants utilizing alternative transcription initiation sites have been described in the literature.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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