

## Recombinant Human ECH1 Protein (Met1-Leu328), N-His tagged

Cat. No. ECH1-2023H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human ECH1 (Met1-Leu328) fused with N-His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Met1-Leu328
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	38.13 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02% NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** ECH1 enoyl CoA hydratase 1, peroxisomal [ Homo sapiens (human) ]

**Official Symbol** ECH1

**Synonyms** ECH1; enoyl CoA hydratase 1, peroxisomal; enoyl Coenzyme A hydratase 1, peroxisomal; delta (3, 5)-Delta (2, 4)-dienoyl-CoA isomerase, mitochondrial; HPXEL; dienoyl-CoA isomerase; peroxisomal enoyl-CoA hydratase 1; delta3, 5-delta2, 4-dienoyl-CoA isomerase;

**Gene ID** 1891

**mRNA Refseq** NM\_001398

**Protein Refseq** NP\_001389

**MIM** 600696

**UniProt ID** Q13011

## SDS-PAGE



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