

## Recombinant Mouse Echs1 protein, His & HA-tagged

Cat. No. Echs1-4225M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Echs1 protein, fused to N-terminal His tag and C-terminal HA tag, was expressed in E.coli.
<b>Species</b>	Mouse
<b>Source</b>	E.coli
<b>ProteinLength</b>	28-290aa(C225S)
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	32.0 kDa
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

### GENE INFORMATION

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<b>Gene Name</b>	<a href="#">Echs1 enoyl Coenzyme A hydratase, short chain, 1, mitochondrial [ Mus musculus ]</a>
<b>Official Symbol</b>	<a href="#">Echs1</a>
<b>Synonyms</b>	ECCHS1; enoyl Coenzyme A hydratase, short chain, 1, mitochondrial; enoyl-CoA hydratase, mitochondrial; SCEH; enoyl-CoA hydratase 1; short chain enoyl-CoA hydratase; short-chain enoyl-CoA hydratase; C80529;
<b>Gene ID</b>	<a href="#">93747</a>
<b>mRNA Refseq</b>	<a href="#">NM_053119</a>
<b>Protein Refseq</b>	<a href="#">NP_444349</a>

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