

Recombinant Mouse Echs1 protein, His&HA-tagged

Cat. No. Echs1-4226M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Echs1 protein, fused to N-terminal His tag and C-terminal HA tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	28-290aa(C225S)
Form	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.
Molecular Mass	35.6 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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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Gene Name	Echs1 enoyl Coenzyme A hydratase, short chain, 1, mitochondrial [Mus musculus]
Official Symbol	Echs1
Synonyms	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;
Gene ID	93747
mRNA Refseq	NM_053119
Protein Refseq	NP_444349

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