

本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

ECH1, 34-328aa, Human, His tag, E.coli

产品货号: TP01955

第三版

别名: enoyl Coenzyme A hydratase 1, peroxisomal, HPXEL

描述: ECH1 (enoyl coenzyme A hydratase 1) belongs to the hydratase/isomerase superfamily. This Protein shows high sequence similarity to enoyl-coenzyme A (CoA) hydratases of several species, particularly within a conserved domain characteristic of these proteins. It contains a C-terminal peroxisomal targeting sequence, localizes to both the peroxisome and the mitochondria.

配方: Liquid. 20mM Tris-HCl buffer (pH8.0) containing 10% glycerol, 1mM DTT, 50mM NaCl

分子量: 34.4kDa (316aa), confirmed by MALDI-TOF

序列:

纯度: > 95% by HPLC

浓度: 1 mg/ml (determined by Bradford assay)

内毒素: <1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.