

choloyl-CoA hydrolase

Cat. No. EXWM-3560

Lot. No. (See product label)

Introduction

Description Also acts on chenodeoxycholoyl-CoA and to a lesser extent on short- and medium- to long-chain acyl-

CoAs, and other substrates, including trihydroxycoprostanoyl-CoA, hydroxymethylglutaryl-CoA and branched chain acyl-CoAs, all of which are present in peroxisomes. The enzyme is strongly inhibited by

CoA and may be involved in controlling CoA levels in the peroxisome.

Synonyms PTE-2 (ambiguous); choloyl-coenzyme A thioesterase; chenodeoxycholoyl-coenzyme A thioesterase;

peroxisomal acyl-CoA thioesterase 2

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.1.2.27

Reaction choloyl-CoA + H2O = cholate + CoA

Notes This item requires custom production and lead time is between 5-9 weeks. We can custom produce

according to your specifications.

Storage and Shipping Information

Store it at +4 °C for short term. For long term storage, store it at -20 °C∼-80 °C.

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