

sulfoacetaldehyde dehydrogenase (acylating)

Cat. No. EXWM-1184

Lot. No. (See product label)

Introduction

Description

The enzyme is involved in degradation of sulfoacetate. In this pathway the reaction is catalysed in the reverse direction. The enzyme is specific for sulfoacetaldehyde and NADP+.

Synonyms

SauS

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.2.1.81

Reaction

2-sulfoacetaldehyde + CoA + NADP+ = sulfoacetyl-CoA + NADPH + H+

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

Storage

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