Creative Enzymes®

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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.