

## 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.