

## acetoacetate-CoA ligase

Cat. No. EXWM-5674

Lot. No. (See product label)

### Introduction

**Description** Also acts, more slowly, on L-3-hydroxybutanoate.

**Synonyms** acetoacetyl-CoA synthetase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 6.2.1.16

**CAS No.** 39394-62-2

**Reaction**  $\text{ATP} + \text{acetoacetate} + \text{CoA} = \text{AMP} + \text{diphosphate} + \text{acetoacetyl-CoA}$

**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

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