

## dethiobiotin synthase

Cat. No. EXWM-5775

Lot. No. (See product label)

### Introduction

**Description** CTP has half the activity of ATP.

**Synonyms** desthiobiotin synthase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 6.3.3.3

**CAS No.** 37259-75-9

**Reaction**  $\text{ATP} + 7,8\text{-diaminononanoate} + \text{CO}_2 = \text{ADP} + \text{phosphate} + \text{dethiobiotin}$

**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.