

biotin-CoA ligase

Cat. No. EXWM-5669

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of ligases, specifically those forming carbon-sulfur bonds as acid-thiol

ligases. This enzyme participates in biotin metabolism.

Synonyms biotinyl-CoA synthetase; biotin CoA synthetase; biotinyl coenzyme A synthetase

Product Information

Form Liquid or lyophilized powder

EC Number EC 6.2.1.11

CAS No. 37318-60-8

Reaction ATP + biotin + CoA = AMP + diphosphate + biotinyl-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

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

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