

glutarate-CoA ligase

Cat. No. EXWM-5708

Lot. No. (See product label)

Introduction

Description GTP or ITP can act instead of ATP.

Synonyms glutaryl-CoA synthetase; glutaryl coenzyme A synthetase

Product Information

Form Liquid or lyophilized powder

EC Number EC 6.2.1.6

CAS No. 9023-68-1

Reaction $\text{ATP} + \text{glutarate} + \text{CoA} = \text{ADP} + \text{phosphate} + \text{glutaryl-CoA}$

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.