

citrate-CoA ligase

Cat. No. EXWM-5676

Lot. No. (See product label)

Introduction

Description The enzyme is a component of EC 2.3.3.8 ATP citrate synthase.

Synonyms citryl-CoA synthetase; citrate:CoA ligase; citrate thiokinase

Product Information

Form Liquid or lyophilized powder

EC Number EC 6.2.1.18

CAS No. 856428-87-0

Reaction $\text{ATP} + \text{citrate} + \text{CoA} = \text{ADP} + \text{phosphate} + (3\text{S})\text{-citryl-CoA}$

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.