

β-citrylglutamate synthase

Cat. No. EXWM-5719

Lot. No. (See product label)

Introduction

Description

The enzyme, found in animals, also has the activity of EC 6.3.2.41, N-acetylasparylglutamate synthase.

Synonyms

NAAG synthetase I; NAAGS-I; RIMKLB (gene name) (ambiguous)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 6.3.1.17

Reaction

ATP + citrate + L-glutamate = ADP + phosphate + β-citryl-L-glutamate

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.