Creative Enzymes®

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-acetylaspartylglutamate 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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.