Creative Enzymes®

N-acetylaspartylglutamylglutamate synthase

Cat. No. EXWM-5760

Lot. No. (See product label)

Introduction

Description	The enzyme, found in mammals, also has the activity of EC 6.3.2.41, N-acetylaspartylglutamate synthase.
Synonyms	N-acetylaspartylglutamylglutamate synthetase; NAAG(2) synthase; NAAG synthetase II; NAAGS-II; RIMKLA (gene name) (ambiguous)

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 6.3.2.42
Reaction	2 ATP + N-acetyl-L-aspartate + 2 L-glutamate = 2 ADP + 2 phosphate + N-acetyl-L-aspartyl-L-glutamyl-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 ℃.