Creative Enzymes®

glutamate 5-kinase

Cat. No. EXWM-3169

Lot. No. (See product label)

Introduction

Description	Product rapidly cyclizes to 5-oxoproline and phosphate.
Synonyms	ATP-L-glutamate 5-phosphotransferase; ATP:γ-L-glutamate phosphotransferase; γ-glutamate kinase; γ-glutamyl kinase; glutamate kinase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.2.11
CAS No.	54596-30-4
Reaction	ATP + L-glutamate = ADP + L-glutamate 5-phosphate
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 ℃.