

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 °C for short term. For long term storage, store it at -20 °C~-80 °C.