

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 $\text{ATP} + \text{L-glutamate} = \text{ADP} + \text{L-glutamate 5-phosphate}$

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.