Creative Enzymes®

hydroxylysine kinase

Cat. No. EXWM-3111

Lot. No. (See product label)

Introduction

Description	Both the natural 5-hydroxy-L-lysine and its 5-epimer act as acceptors.
Synonyms	hydroxylysine kinase (phosphorylating); guanosine triphosphate:5-hydroxy-L-lysine O-phosphotransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.1.81
CAS No.	9073-58-9
Reaction	GTP + 5-hydroxy-L-lysine = GDP + 5-phosphonooxy-L-lysine
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 ℃.