

## 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**  $\text{GTP} + 5\text{-hydroxy-L-lysine} = \text{GDP} + 5\text{-phosphonooxy-L-lysine}$

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