

L-erythrulose 4-kinase

Cat. No. EXWM-3044

Lot. No. (See product label)

Introduction

Description The enzyme, characterized from the bacterium Mycobacterium smegmatis, participates in the degradation of L-threitol.

Synonyms lerK (gene name)

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.7.1.209

Reaction $\text{ATP} + \text{L-erythrulose} = \text{ADP} + \text{L-erythrulose 4-phosphate}$

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.