Creative Enzymes®

D-erythrulose 4-kinase

Cat. No. EXWM-3046

Lot. No. (See product label)

Introduction

Description	The enzyme, characterized from the bacterium Mycobacterium smegmatis, participates in the degradation of erythritol and D-threitol.
Synonyms	derK (gene name)

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.1.210
Reaction	ATP + D-erythrulose = ADP + D-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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.