Creative Enzymes®

ribose 1,5-bisphosphate isomerase

Cat. No. EXWM-5468

Lot. No. (See product label)

Introduction

Description	This archaeal enzyme is involved in AMP metabolism and CO2 fixation through type III RubisCO enzymes. The enzyme is activated by cAMP.
Synonyms	R15P isomerase; ribulose 1,5-bisphosphate synthase; RuBP synthase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 5.3.1.29
Reaction	α-D-ribose 1,5-bisphosphate = D-ribulose 1,5-bisphosphate
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 ℃.