

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