Creative Enzymes®

glucose-6-phosphate 1-epimerase

Cat. No. EXWM-5400

Lot. No. (See product label)

Introduction

Description	This enzyme belongs to the family of isomerases, specifically those racemases and epimerases acting on carbohydrates and derivatives. The systematic name of this enzyme class is D-glucose-6-phosphate 1-epimerase. This enzyme participates in glycolysis/gluconeogenesis.

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 5.1.3.15
CAS No.	37259-65-7
Reaction	α-D-glucose 6-phosphate = β-D-glucose 6-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 ℃.