

## 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**  $\alpha$ -D-glucose 6-phosphate =  $\beta$ -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 °C for short term. For long term storage, store it at -20 °C~-80 °C.