

## GDP-mannose 3,5-epimerase

Cat. No. EXWM-5403

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. This enzyme participates in ascorbate and aldarate metabolism.

#### Synonyms

GDP-D-mannose:GDP-L-galactose epimerase; guanosine 5'-diphosphate D-mannose:guanosine 5'-diphosphate L-galactose epimerase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 5.1.3.18

#### CAS No.

72162-82-4

#### Reaction

GDP- $\alpha$ -D-mannose = GDP- $\beta$ -L-galactose

#### 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.