

## 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.