

## GDP-L-galactose phosphorylase

Cat. No. EXWM-3280

Lot. No. (See product label)

### Introduction

**Description** The enzyme catalyses a reaction of the Smirnof-Wheeler pathway, the major route to ascorbate biosynthesis in plants.

**Synonyms** VTC2; VTC5

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.7.7.69

**Reaction** GDP-β-L-galactose + phosphate = β-L-galactose 1-phosphate + GDP

**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.