

## undecaprenyl-phosphate galactose phosphotransferase

Cat. No. EXWM-3344

Lot. No. (See product label)

### Introduction

**Description** This enzyme belongs to the family of transferases, specifically those transferring non-standard substituted phosphate groups.

**Synonyms** poly(isoprenol)-phosphate galactose phosphotransferase; poly(isoprenyl)phosphate galactosephosphatetransferase; undecaprenyl phosphate galactosyl-1-phosphate transferase; UDP-galactose:undecaprenyl-phosphate galactose phosphotransferase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.7.8.6

**CAS No.** 37278-29-8

**Reaction** UDP- $\alpha$ -D-galactose + undecaprenyl phosphate = UMP +  $\alpha$ -D-galactosyl-diphosphoundecaprenol

**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.