

## UDP-galacturonate decarboxylase

Cat. No. EXWM-4814

Lot. No. (See product label)

### Introduction

**Description** This enzyme belongs to the family of lyases, specifically the carboxy-lyases, which cleave carbon-carbon bonds. This enzyme participates in nucleotide sugars metabolism.

**Synonyms** UDP-galacturonic acid decarboxylase; UDPGalUA carboxy lyase; UDP-D-galacturonate carboxy-lyase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 4.1.1.67

**CAS No.** 9054-79-9

**Reaction** UDP-D-galacturonate = UDP-L-arabinose + CO<sub>2</sub>

**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.