

## orotidine-5'-phosphate decarboxylase

Cat. No. EXWM-4768

Lot. No. (See product label)

### Introduction

**Description** The enzyme from higher eukaryotes is identical with EC 2.4.2.10 orotate phosphoribosyltransferase.

**Synonyms** orotidine-5'-monophosphate decarboxylase; orotodylate decarboxylase; orotidine phosphate decarboxylase; OMP decarboxylase; orotate monophosphate decarboxylase; orotidine monophosphate decarboxylase; orotidine phosphate decarboxylase; OMP-DC; orotate decarboxylase; orotidine 5'-phosphate decarboxylase; orotidylic decarboxylase; orotidylic acid decarboxylase; orotodylate decarboxylase; ODCase; orotic decarboxylase; orotidine-5'-phosphate carboxy-lyase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 4.1.1.23

**CAS No.** 9024-62-8

**Reaction** orotidine 5'-phosphate = UMP + 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.