

## 2-chloro-4-carboxymethylenebut-2-en-1,4-olide isomerase

Cat. No. EXWM-5442

Lot. No. (See product label)

### Introduction

**Description** This enzyme belongs to the family of isomerases, specifically cis-trans isomerases. This enzyme participates in 1,4-dichlorobenzene degradation.

**Synonyms** 2-chlorocarboxymethylenebutenolide isomerase; chlorodienelactone isomerase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 5.2.1.10

**CAS No.** 115629-29-3

**Reaction** cis-2-chloro-4-carboxymethylenebut-2-en-1,4-olide = trans-2-chloro-4-carboxymethylenebut-2-en-1,4-olide

**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.