

## zeaxanthin glucosyltransferase

Cat. No. EXWM-2508

Lot. No. (See product label)

### Introduction

**Description** The reaction proceeds in two steps with the monoglucoside as an intermediate.

**Synonyms** crtX (gene name)

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.4.1.276

**Reaction**  $2 \text{ UDP-glucose} + \text{zeaxanthin} = 2 \text{ UDP} + \text{zeaxanthin bis}(\beta\text{-D-glucoside})$

**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.