

## [glycogen-synthase-D] phosphatase

Cat. No. EXWM-3646

Lot. No. (See product label)

### Introduction

**Description** The product is EC 2.4.1.11 glycogen(starch) synthase.

**Synonyms** uridine diphosphoglucose-glycogen glucosyltransferase phosphatase; UDP-glycogen glucosyltransferase phosphatase; UDPglucose-glycogen glucosyltransferase phosphatase; glycogen glucosyltransferase phosphatase; glycogen synthetase phosphatase; glycogen synthase phosphatase; glycogen synthase D phosphatase; Mg<sup>2+</sup> dependent glycogen synthase phosphatase; phosphatase type 2°C

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.1.3.42

**CAS No.** 9043-28-1

**Reaction** [glycogen-synthase D] + H<sub>2</sub>O = [glycogen-synthase I] + phosphate

**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.