

## hydroquinone glucosyltransferase

Cat. No. EXWM-2446

Lot. No. (See product label)

### Introduction

#### Description

Hydroquinone is the most effective acceptor, but over 40 phenolic compounds are also glucosylated, but at lower rates.

#### Synonyms

arbutin synthase; hydroquinone:O-glucosyltransferase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 2.4.1.218

#### Reaction

UDP-glucose + hydroquinone = UDP + hydroquinone-O- $\beta$ -D-glucopyranoside

#### 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.