

## levansucrase

Cat. No. EXWM-2327

Lot. No. (See product label)

### Introduction

#### Description

Some other sugars can act as D-fructosyl acceptors.

#### Synonyms

sucrose 6-fructosyltransferase;  $\beta$ -2,6-fructosyltransferase;  $\beta$ -2,6-fructan:D-glucose 1-fructosyltransferase; sucrose:2,6- $\beta$ -D-fructan 6- $\beta$ -D-fructosyltransferase; sucrose:(2 $\rightarrow$ 6)- $\beta$ -D-fructan 6- $\beta$ -D-fructosyltransferase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 2.4.1.10

#### CAS No.

9030-17-5

#### Reaction

sucrose + [6]- $\beta$ -D-fructofuranosyl-(2 $\rightarrow$ )n  $\alpha$ -D-glucopyranoside = D-glucose + [6]- $\beta$ -D-fructofuranosyl-(2 $\rightarrow$ )n+1  $\alpha$ -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.