

## 2,6- $\beta$ -fructan 6-levanbiohydrolase

Cat. No. EXWM-3928

Lot. No. (See product label)

### Introduction

#### Description

2,6-beta-fructan 6-levanbiohydrolase (EC 3.2.1.64) is an enzyme with systematic name (2->6)-beta-D-fructofuranan 6-(beta-D-fructosyl)-D-fructose-hydrolase.

#### Synonyms

$\beta$ -2,6-fructan-6-levanbiohydrolase; 2,6- $\beta$ -D-fructan 6-levanbiohydrolase; levanbiose-producing levanase; 2,6- $\beta$ -D-fructan 6- $\beta$ -D-fructofuranosylfructohydrolase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.2.1.64

#### CAS No.

37288-46-3

#### Reaction

Hydrolysis of (2→6)- $\beta$ -D-fructofuranan, to remove successive disaccharide residues as levanbiose, i.e. 6-( $\beta$ -D-fructofuranosyl)-D-fructose, from the end of the chain

#### 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.