

## branched-dextran exo-1,2- $\alpha$ -glucosidase

Cat. No. EXWM-3798

Lot. No. (See product label)

### Introduction

#### Description

Does not hydrolyse disaccharides or oligosaccharides containing linear 1,2- $\alpha$ -glucosidic linkages.

#### Synonyms

dextran 1,2- $\alpha$ -glucosidase; dextran  $\alpha$ -1,2 debranching enzyme; 1,2- $\alpha$ -D-glucosyl-branched-dextran 2-glucohydrolase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.2.1.115

#### CAS No.

72840-94-9

#### Reaction

Hydrolysis of (1 $\rightarrow$ 2)- $\alpha$ -D-glucosidic linkages at the branch points of dextrans and related polysaccharides, producing free D-glucose

#### 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.