Creative Enzymes®

inulosucrase

Cat. No. EXWM-2629

Lot. No. (See product label)

Introduction

Description	Converts sucrose into inulin and D-glucose. Some other sugars can act as D-fructosyl acceptors.
Synonyms	sucrose 1-fructosyltransferase; sucrose:2,1-β-D-fructan 1-β-D-fructosyltransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.4.1.9
CAS No.	9030-16-4
Reaction	sucrose + [(2→1)-β-D-fructosyl]n = glucose + [(2→1)-β-D-fructosyl]n+1
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.