Creative Enzymes®

2,6-β-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	β-2,6-fructan-6-levanbiohydrolase; 2,6-β-D-fructan 6-levanbiohydrolase; levanbiose-producing levanase; 2,6-β-D-fructan 6-β-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)-β-D-fructofuranan, to remove successive disaccharide residues as levanbiose, i.e. 6-(β-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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.