Creative Enzymes®

fucoidanase

Cat. No. EXWM-3907

Lot. No. (See product label)

Introduction

Description	This enzyme belongs to the family of hydrolases, to be specific those glycosidases that hydrolyse O- and S-glycosyl compounds.
Synonyms	α-L-fucosidase; poly(1,2-α-L-fucoside-4-sulfate) glycanohydrolase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.2.1.44
CAS No.	37288-38-3
Reaction	Endohydrolysis of (1→2)-α-L-fucoside linkages in fucoidan without release of sulfate
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 ℃.