Creative Enzymes®

O-fucosylpeptide 3-β-N-acetylglucosaminyltransferase

Cat. No. EXWM-2451

Lot. No. (See product label)

Introduction

Description	O-Fucosylpeptide 3-β-N-acetylglucosaminyltransferases are the products of fringe genes. O-linked fucose is an unusual form of glycosylation where the fucose is attached directly to proteins through the hydroxy groups of Ser or Thr residues.
Synonyms	O-fucosylpeptide β-1,3-N-acetylglucosaminyltransferase; fringe (ambiguous)

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.4.1.222
CAS No.	299203-70-6
Reaction	transfers a β-D-GlcNAc residue from UDP-D-GlcNAc to the fucose residue of a fucosylated protein acceptor
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 ℃.