Creative Enzymes®

undecaprenyl-phosphate glucose phosphotransferase

Cat. No. EXWM-3330

Lot. No. (See product label)

Introduction

Description	The enzyme is involved in biosynthesis of xanthan.
Synonyms	GumD; undecaprenylphosphate glucosylphosphate transferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.8.31
Reaction	UDP-glucose + ditrans,octacis-undecaprenyl phosphate = UMP + α-D-glucopyranosyl-diphospho-ditrans,octacis-undecaprenol
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 ℃.