Creative Enzymes®

undecaprenyl-phosphate 4-deoxy-4-formamido-L-arabinose transferase

Cat. No. EXWM-2683

Lot. No. (See product label)

Introduction

Description	The enzyme shows no activity with UDP-4-amino-4-deoxy-β-L-arabinose.
Synonyms	undecaprenyl-phosphate Ara4FN transferase; Ara4FN transferase; polymyxin resistance protein PmrF; UDP-4-amino-4-deoxy-α-L-arabinose:ditrans,polycis-undecaprenyl phosphate 4-amino-4-deoxy-α-L-arabinosyltransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.4.2.53
Reaction	UDP-4-deoxy-4-formamido-β-L-arabinopyranose + ditrans,octacis-undecaprenyl phosphate = UDP + 4-deoxy-4-formamido-α-L-arabinopyranosyl ditrans,octacis-undecaprenyl phosphate
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 ℃.