

## 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 °C for short term. For long term storage, store it at -20 °C~-80 °C.