

## arabinofuranan 3-O-arabinosyltransferase

Cat. No. EXWM-2676 Lot. No. (See product label)

Introduction	
Description	Isolated from Mycobacterium smegmatis. Involved in the formation of the cell wall in mycobacteria.
Synonyms	AftC
Product Information	
Form	Liquid or lyophilized powder
EC Number	EC 2.4.2.47
Reaction	Adds an $\alpha$ -D-arabinofuranosyl group from trans,octacis-decaprenylphospho- $\beta$ -D-arabinofuranose at the 3-O-position of an $\alpha$ -(1 $\rightarrow$ 5)-arabinofuranan chain attached to a $\beta$ -(1 $\rightarrow$ 5)-galactofuranan chain
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.