

demethyllactenocin mycarosyltransferase

Cat. No. EXWM-2554 Lot. No. (See product label)

Introduction	
Description	The enzyme participates in the biosynthetic pathway of the macrolide antibiotic tylosin, which is produced by several species of Streptomyces bacteria.
Synonyms	tylCV (gene name); tylC5 (gene name)
Product Information	
Form	Liquid or lyophilized powder
EC Number	EC 2.4.1.318
Reaction	dTDP- β -L-mycarose + demethyllactenocin = dTDP + demethylmacrocin
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.