Creative Enzymes®

dTDP-dihydrostreptose-streptidine-6-phosphate dihydrostreptosyltransferase

Cat. No. EXWM-2654

Lot. No. (See product label)

Introduction

Description	DTDP-dihydrostreptose-streptidine-6-phosphate dihydrostreptosyltransferase (EC 2.4.2.27) is an enzyme with systematic name dTDP-L-dihydrostreptose:streptidine-6-phosphate dihydrostreptosyltransferase.
Synonyms	thymidine diphosphodihydrostreptose-streptidine 6-phosphate dihydrostreptosyltransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.4.2.27
CAS No.	73699-20-4
Reaction	dTDP-L-dihydrostreptose + streptidine 6-phosphate = dTDP + O-(1→4)-α-L-dihydrostreptosyl-streptidine 6-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 ℃.