

## dTDP-dihydrostreptose-streptidine-6-phosphate dihydrostreptosyltransferase

Cat. No. EXWM-2654

Lot. No. (See product label)

### Introduction

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

### Product Information

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

<b>Storage</b>	Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.
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