

TDP-4-oxo-6-deoxy- α -D-glucose-3,4-oxoisomerase (dTDP-3-dehydro-6-deoxy- α -D-glucopyranose-forming)

Cat. No. EXWM-5484

Lot. No. (See product label)

Introduction

Description

The enzyme is involved in biosynthesis of D-mycaminose.

Synonyms

TDP-4-keto-6-deoxy-D-glucose-3,4-ketoisomerase (ambiguous); Tyl1a; dTDP-4-keto-6-deoxy-D-glucose-3,4-ketoisomerase (ambiguous)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 5.3.2.4

Reaction

dTDP-4-dehydro-6-deoxy- α -D-glucopyranose = dTDP-3-dehydro-6-deoxy- α -D-glucopyranose

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.