

riboflavin phosphotransferase

Cat. No. EXWM-3072

Lot. No. (See product label)

Introduction

Description

This enzyme belongs to the family of transferases, specifically those transferring phosphorus-containing groups (phosphotransferases) with an alcohol group as acceptor.

Synonyms

riboflavine phosphotransferase; glucose-1-phosphate phosphotransferase; G-1-P phosphotransferase; D-glucose-1-phosphate:riboflavin 5'-phosphotransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.7.1.42

CAS No.

9026-26-0

Reaction

α -D-glucose 1-phosphate + riboflavin = D-glucose + FMN

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.