

alanylphosphatidylglycerol synthase

Cat. No. EXWM-2284

Lot. No. (See product label)

Introduction

Description

This enzyme belongs to the family of transferases, specifically the aminoacyltransferases.

Synonyms

O-alanylphosphatidylglycerol synthase; alanyl phosphatidylglycerol synthetase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.3.2.11

CAS No.

37257-27-5

Reaction

L-alanyl-tRNA^{Ala} + phosphatidylglycerol = tRNA^{Ala} + 3-O-L-alanyl-1-O-phosphatidylglycerol

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.