

L-serine-phosphatidylethanolamine phosphatidyltransferase

Cat. No. EXWM-3328

Lot. No. (See product label)

Introduction

Description

This mammalian enzyme catalyses an exchange reaction in which the polar head group of phosphatidylethanolamine is replaced by L-serine.

Synonyms

phosphatidylserine synthase 2; serine-exchange enzyme II; PTDSS2 (gene name)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.7.8.29

Reaction

L-1-phosphatidylethanolamine + L-serine = L-1-phosphatidylserine + ethanolamine

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.