

[myelin-proteolipid] O-palmitoyltransferase

Cat. No. EXWM-2039

Lot. No. (See product label)

Introduction

Description

The enzyme in brain transfers long-chain acyl residues to the endogenous myelin proteolipid

Synonyms

myelin PLP acyltransferase; acyl-protein synthetase; myelin-proteolipid O-palmitoyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.3.1.100

CAS No.

82657-98-5

Reaction

palmitoyl-CoA + [myelin proteolipid] = CoA + O-palmitoyl-[myelin proteolipid]

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.