

[Wnt protein] O-palmitoleoyl-L-serine hydrolase

Cat. No. EXWM-3527

Lot. No. (See product label)

Introduction

Description

The enzyme removes the palmitoleate modification that is introduced to specific L-serine residues in Wnt proteins by EC 2.3.1.250, [Wnt protein]-O-palmitoleoyl transferase.

Synonyms

Notum

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.1.1.98

Reaction

[Wnt]-O-(9Z)-hexadec-9-enoyl-L-serine + H₂O = [Wnt]-L-serine + (9Z)-hexadec-9-enoate

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.