

protein-serine epimerase

Cat. No. EXWM-5374

Lot. No. (See product label)

Introduction

Description

The enzyme specifically interconverts the configuration of Ser-46 of the peptide ω -agatoxin-KT, found in the venom of the funnel web spider, *Agelenopsis aperta*, but not that of the other serine residue, Ser-28.

Synonyms

protein-serine racemase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 5.1.1.16

CAS No.

169592-52-3

Reaction

[protein]-L-serine = [protein]-D-serine

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.