

flavastacin

Cat. No. EXWM-4360

Lot. No. (See product label)

Introduction

Description

A zinc metalloendopeptidase in peptidase family M12 (astacin family), secreted by the bacterium *Flavobacterium meningosepticum*. The specificity is similar to that of EC 3.4.24.33, peptidyl-Asp metalloendopeptidase from *Pseudomonas fragi* but the two are reported to be structurally dissimilar

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.4.24.76

CAS No. 167973-66-2

Reaction Hydrolyses polypeptides on the amino-side of Asp in -Xaa-Asp-. Acts very slowly on -Xaa-Glu

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.