

ADAM10 endopeptidase

Cat. No. EXWM-4365

Lot. No. (See product label)

Introduction

Description

In peptidase family M12. Partially responsible for the "α-secretase" activity in brain that degrades the potentially harmful β-amyloid peptide. Work with ADAM10-deficient mice supports a role in Notch signalling.

Synonyms

Kuzbanian protein; myelin-associated disintegrin metalloproteinase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.4.24.81

CAS No.

193099-09-1

Reaction

Endopeptidase of broad specificity

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.