

endothelin-converting enzyme 1

Cat. No. EXWM-4355

Lot. No. (See product label)

Introduction

Description A phosphoramidon-sensitive metalloendopeptidase in peptidase family M13 (neprilysin family). An integral membrane protein predominantly of endothelial cells, which generates the potent vasoconstrictor endothelin 1 from its inactive precursor

Synonyms endothelin-converting enzyme; ECE-1

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.4.24.71

CAS No. 138238-81-0

Reaction Hydrolysis of the -Trp21-Val- bond in big endothelin to form endothelin 1

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.