Creative Enzymes®

neprilysin

Cat. No. EXWM-4292

Lot. No. (See product label)

Introduction

Description	A membrane-bound glycoprotein widely distributed in animal tissues. Inhibited by phosphoramidon and thiorphan. Common acute lymphoblastic leukemia antigen (CALLA). Type example of peptidase family M13
Synonyms	neutral endopeptidase; endopeptidase 24.11; kidney-brush-border neutral peptidase; enkephalinase (misleading); endopeptidase-2; CALLA (common acute lymphoblastic leukemia-associated) antigens; CALLA antigen; endopeptidase; membrane metalloendopeptidase; kidney-brush-border neutral endopeptidase; kidney-brush-border neutral proteinase; endopeptidase-2; CALLA glycoprotein; CALLA; common acute lymphoblastic leukemia antigen; CALLA glycoproteins; common acute lymphoblastic leukemia-associated antigens; neutral metallendopeptidase; membrane metalloendopeptidase; NEP; neutral endopeptidase 24.11; CD10; neutral endopeptidase; acute lymphoblastic leukemia antigen

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.4.24.11
CAS No.	82707-54-8
Reaction	Preferential cleavage of polypeptides between hydrophobic residues, particularly with Phe or Tyr at P1'
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.