IgA-specific metalloendopeptidase

Cat. No. EXWM-4294

Lot. No. (See product label)

Introduction

Description	A 190 kDa enzyme found in several pathogenic species of Streptococcus such as sanguis and pneumoniae. Type example of peptidase family M26. There is also an IgA-specific prolyl endopeptidase of the serine-type (see EC 3.4.21.72, IgA-specific serine endopeptidase)
Synonyms	immunoglobulin A1 proteinase; IgA protease; IgA1-specific proteinase; IgA1 protease; IgA1 proteinase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.4.24.13
CAS No.	72231-73-3
Reaction	Cleavage of Pro┼Thr bond in the hinge region of the heavy chain of human IgA
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 ℃.