Creative Enzymes®

histolysain

Cat. No. EXWM-4210

Lot. No. (See product label)

Introduction

Description	From the protozoan, Entamoeba histolytica. In peptidase family C1 (papain family)
Synonyms	histolysin; histolysin; Entamoeba histolytica cysteine proteinase; amebapain; Entamoeba histolytica cysteine protease; Entamoeba histolytica neutral thiol proteinase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.4.22.35
CAS No.	92228-52-9
Reaction	Hydrolysis of proteins, including basement membrane collagen and azocasein. Preferential cleavage: Arg-Arg┼ in small molecule substrates including Z-Arg-Arg┼NHMec
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 ℃.