

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; 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 °C for short term. For long term storage, store it at -20 °C \sim -80 °C.

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