mucorpepsin

Cat. No. EXWM-4261

Lot. No. (See product label)

Introduction

Description	Isolated from the zygomycete fungi Mucor pusillus and M. miehei. The two species variants show 83% sequence identity and are immunologically crossreactive. In peptidase family A1 (pepsin A family). Formerly included in EC 3.4.23.6
Synonyms	Mucor rennin; Mucor aspartic proteinase; Mucor acid proteinase; Mucor acid protease; Mucor miehei aspartic proteinase; Mucor miehei aspartic protease; Mucor aspartic proteinase; Mucor pusillus emporase; Fromase 100; Mucor pusillus rennin; Fromase 46TL; Mucor miehei rennin

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.4.23.23
CAS No.	148465-73-0
Reaction	Hydrolysis of proteins, favouring hydrophobic residues at P1 and P1'. Clots milk. Does not accept Lys at P1, and hence does not activate trypsinogen
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 ℃.