

mycolysin

Cat. No. EXWM-4313

Lot. No. (See product label)

Introduction

Description From Streptomyces griseus, S. naraensis, and S. cacaoi. Specificity similar to that of thermolysin, but

much more sensitive to inhibition by mercaptoacetyl-Phe-Leu. Little structural similarity to other bacterial

metalloendopeptidases. Type example of peptidase family M5. Formerly included in EC 3.4.24.4

Synonyms pronase component; Streptomyces griseus neutral proteinase; actinase E; SGNPI

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.4.24.31

CAS No. 153190-34-2

Reaction Preferential cleavage of bonds with hydrophobic residues in 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 °C for short term. For long term storage, store it at -20 °C~-80 °C.

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