

## clostripain

Cat. No. EXWM-4249

Lot. No. (See product label)

### Introduction

**Description** From the bacterium *Clostridium histolyticum*. It requires  $\text{Ca}^{2+}$  ions and is inhibited by EDTA. Type example of peptidase family C11.

**Synonyms** clostridiopeptidase B; *clostridium histolyticum* proteinase B;  $\alpha$ -clostridipain; clostridiopeptidase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.4.22.8

**CAS No.** 9028-00-6

**Reaction** Preferential cleavage: Arg↓, including Arg↓Pro, but not Lys-

**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.