

## atrolysin F

Cat. No. EXWM-4327

Lot. No. (See product label)

### Introduction

**Description** A 64 kDa hemorrhagic endopeptidase from the venom of the western diamondback rattlesnake (Crotalus atrox) that digests the  $\gamma$  chain of fibrinogen. Immunologically distinct from EC 3.4.24.1, atrolysin A.

**Synonyms** Crotalus atrox metalloendopeptidase; hemorrhagic toxin f; Crotalus atrox metalloendopeptidase f

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.4.24.45

**CAS No.** 172306-52-4

**Reaction** Cleavage of Val2+Asn, Gln4+His, Leu6+Cys, His10+Leu, Ala14+Leu and Tyr16+Leu bonds in insulin B chain

**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.