

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

## **Pectate Lyase**

Cat. No.: HY-E70119 CAS No.: 9015-75-2 Target: Fungal

Pathway: Anti-infection

Please store the product under the recommended conditions in the Certificate of Storage:

Analysis.

Pectate Lyase

## **BIOLOGICAL ACTIVITY**

Description

Pectate Lyase is an important enzyme secreted by plant pathogens. Pectate Lyase plays a critical role in pectin degradation and fungal virulence. Pectate Lyase induces plant immune responses and contributes to virulence<sup>[1]</sup>.

## **REFERENCES**

[1]. Wang C, et al. Pectate Lyase from Fusarium sacchari Induces Plant Immune Responses and Contributes to Virulence. Microbiol Spectr. 2023 Jun 15;11(3):e0016523.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

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