

pectate trisaccharide-lyase

Cat. No. EXWM-5098

Lot. No. (See product label)

Introduction

Description

Differs in specificity from EC 4.2.2.9, pectate disaccharide-lyase, as the predominant action is removal of a trisaccharide rather than a disaccharide from the reducing end. Disaccharides and tetrasaccharides may also be removed.

Synonyms

exopectate-lyase; pectate lyase A; PelA

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 4.2.2.22

Reaction

eliminative cleavage of unsaturated trigalacturonate as the major product from the reducing end of polygalacturonic acid/pectate

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.