Creative Enzymes®

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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.