

pectate disaccharide-lyase

Cat. No. EXWM-5108

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of lyases, specifically those carbon-oxygen lyases acting on

polysaccharides.

Synonyms pectate exo-lyase; exopectic acid transeliminase; exopectate lyase; exopolygalacturonic acid-trans-

eliminase; PATE; exo-PATE; exo-PGL

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.2.2.9

CAS No. 37290-87-2

Reaction Eliminative cleavage of 4-(4-deoxy-α-D-galact-4-enuronosyl)-D-galacturonate from the reducing end of

pectate, i.e. de-esterified pectin

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

Store it at +4 °C for short term. For long term storage, store it at -20 °C∼-80 °C.

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