

heparin lyase

Cat. No. EXWM-5106

Lot. No. (See product label)

Introduction

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

lyases acting on polysaccharides.

Synonyms heparin eliminase; heparinase

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.2.2.7

CAS No. 9025-39-2

Reaction Eliminative cleavage of polysaccharides containing (1→4)-linked D-glucuronate or

L-iduronate residues and $(1\rightarrow 4)-\alpha$ -linked 2-sulfoamino-2-deoxy-6-sulfo-D-glucose residues to give oligosaccharides with terminal 4-deoxy- α -D-gluc-4-enuronosyl

groups at their non-reducing ends

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 \sim -80 °C.

Tel: 1-631-562-8517 1-516-512-3133

Email: info@creative-enzymes.com