

deoxyribonuclease X

Cat. No. EXWM-3583

Lot. No. (See product label)

Introduction

Description

Preference for supercoiled DNA; little activity on linear double-stranded DNA. Inhibited by single-stranded DNA, ATP and AMP.

Synonyms

Escherichia coli endodeoxyribonuclease; Escherichia coli endodeoxyribonuclease X

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.1.22.5

CAS No.

97002-82-9

Reaction

Endonucleolytic cleavage of supercoiled plasma DNA to linear DNA duplexes

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.