Creative Enzymes®

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