

Topoisomerase II from Yeast, Recombinant

Cat. No. NATE-3211

Lot. No. (See product label)

Introduction

Description Topoisomerases are nuclear enzymes that play essential roles in DNA replication, transcription, chromosome segregation, and recombination. All cells have two major forms of topoisomerases: type I, which makes single-stranded cuts in DNA, and type II enzymes, which cut and pass double-stranded DNA. The enzyme is supplied with Assay Buffer (5X concentration) and Dilution Buffer (1X).

Product Information

Species	Yeast
Source	Saccharomyces cerevisiae
Form	Liquid
EC Number	EC 5.99.1.3
CAS No.	37318-49-3
Activity	10 U/ μ l

Storage and Shipping Information

Storage at -80°C