

Sau3AI

Cat. No. MOBE-0083

Lot. No. (See product label)

Introduction

Description A restriction endonuclease that recognizes the sequence $\text{^GATC}_\text{.}$

Product Information

Source An E. coli strain that carries the cloned Sau3AI gene from Staphylococcus aureus 3A (J. S. Sussenbach).

Concentration 5,000 units/ml

Unit Definition One unit is defined as the amount of enzyme required to digest 1 μg of λ DNA in 1 hour at 37°C in a total reaction volume of 50 μl .

Storage and Shipping Information

Storage -20°C