

SphI

Cat. No. MOBE-0084

Lot. No. (See product label)

Introduction

Description A restriction endonuclease that recognizes the sequence G_↓CATG⁺C.

Product Information

Source An E. coli strain that carries the SphI gene from Streptomyces phaeochromogenes (NRRL B-3559).

Concentration 80,000 units/ml

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

Storage and Shipping Information

Storage -20°C