

## SacII

Cat. No. MOBE-0090

Lot. No. (See product label)

### Introduction

**Description** A restriction endonuclease that recognizes the sequence CC\_GC^GG.

### Product Information

**Source** A Streptomyces lividans strain that carries the SacII gene from Streptomyces achromogenes (ATCC 12767).

**Concentration** 20,000 units/ml

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

### Storage and Shipping Information

**Storage** -20°C