

## PvuI-High Fidelity

Cat. No. MOBE-0097

Lot. No. (See product label)

### Introduction

**Description** A high fidelity restriction endonuclease that recognizes the sequence CG<sub>AT</sub>CG.

### Product Information

**Source** An E. coli strain that carries the cloned and modified PvuI gene from Proteus vulgaris (ATCC 13315).

**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