

Datasheet for ABIN3188190

Cloning Optimizer

Overview

Quantity: 200 µL

Application: Cloning (Clon)

Product Details

Characteristics: Cloning Optimizer consists of a proprietary enzyme that can completely eliminate background colonies when cloning. Treatment of PCR amplified DNA with this innovative optimizer will remove the trace amounts of plasmid template DNA that remain after PCR. Cloning Optimizer eliminates non-linearized template plasmids that cause false-positive colonies.

Application Details

Comment:

- Optimizes cloning efficiency
- Reduces falsepositive colonies when cloning

Restrictions: For Research Use only

Handling

Storage: -20 °C

Publications

Product cited in: Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991)