

Certificate of Analysis

Product Name: Express Cloning Checker Kit I

Catalog No.: K5011200

Lot No.: _____

Shipping and Storage Condition: Room Temperature

Shelf Life: 1 year from the date of receipt under proper storage conditions

Description

Components of this kit are prepared with pure chemicals according to the proprietary technology. It is used for purification and analysis of supercoiled plasmid DNA.

Quality Control

1. Components of Express Cloning Checker Kit I are free of precipitate.
2. The color of solution is tested by spectrophotometry. The test result is consistent with each lot.
3. Five E. coli colonies were picked to be analyzed. An expected supercoiled plasmid DNA (4.7 kb) band showed on argarose gel from each colony.
4. The quality is consistent from lot to lot.

Components

1. 1 Express Cloning Checker Kit I (for 200 reactions)
2. Certificate of Analysis
3. One User Manual

FOR IN VITRO RESEARCH USE ONLY

APPROVED BY: _____

