

## Product components

Components	Size
LB Agar Plate (Ampicillin)	12 plates/box

## Product Description

LB Agar Plate (Ampicillin) containing 100 µg/mL Ampicillin, is a ready-to-use solid media for screen for clones of ampicillin-resistant bacteria.

This product is optimized with a shelf life of up to 6 months, which effectively avoid failures in experiments and product waste because of antibiotic failure. Due to high-quality agar, the colloids are not easy to lose water, so that the product can maintain sufficient moisture throughout the shelf life, and the colloids are more transparent and easier to identify colonies. Each 9 cm plate contains 20 mL of media and is sterilized by gamma irradiation.

## Storage and transport conditions

Store at 4°C for 6 months and transport at room temperature.

## Operation Description

Unpack the LB Agar Plate (Ampicillin) bag in a clean bench, evenly coat the plate surface with appropriate amount of bacterial solution. Invert the plate and place it into an incubator at the appropriate temperature for incubation.

## Notes

1. Please use it in a clean bench and use it as soon as possible after opening to avoid contamination by miscellaneous bacteria.
2. Condensation on plates stored at 4°C is normal and does not affect the use of the product.