

Invitrogen™

# LB Broth Base

Catalog number: 12780052

Related applications: [Transformation](#)



**Catalog Number**

**12780052**

also known as 12780-052 

**Unit Size**

500 g

**Price (USD)**

**Price:** 125.00

**Your Price:** 79.80

**Availability**

**In stock**



Quantity

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**Unit Size** 2.5 kg  
**Price (USD)** **Price:** 502.00  
**Your Price:** 322.40  
**Availability** **In stock**



Quantity

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**Product Overview**

Documents

LB Broth Base (Lennox L Broth Base) is recommended for the general maintenance and growth of *E. coli*.

### LB Broth Base formulation

LB Broth Base has a lower salt concentration than Luria Broth Base. The formulation for 1 liter is: 10 g SELECT Peptone 140, 5 g SELECT Yeast Extract, and 5 g NaCl.

For Research Use Only. Not for use in diagnostic procedures.

## Specifications

<b>Species</b>	Escherichia coli
<b>Format</b>	Bottle
<b>Media Type</b>	LB Broth Base (Lennox L Broth Base)
<b>Preparation Method</b>	Autoclave

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Target Organism Class

Contents

**Quantity**

500 g

**Shipping Condition**

Room Temperature

## Contents & Storage

- 500 g LB Dehydrated Media Powder

Store at room temperature.

## Media Formulations

[LB Broth Base, powder \(Lennox L Broth Base\)](#)



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 <b>2108BG</b>	Certificates of Analysis	Apr 21, 2023	12780052
 <b>2208WW</b>	Certificates of Analysis	Apr 21, 2023	12780052
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[SDS](#)