



**Applied Biological Materials Inc.**

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## LB Broth

Cat.No.	Unit
G246	500 g

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<b>Cat. No.</b>	G246
<b>Name</b>	LB Broth
<b>Unit</b>	500 g
<b>Category</b>	Buffers & General Chemicals
<b>Description</b>	LB Broth is used for the cultivation of <i>E. coli</i> in molecular microbiology techniques. This medium provides nutrients for the bacteria so that it does not have to make its own, resulting in thriving colonies of <i>E. coli</i> .
<b>Concentration</b>	N/A
<b>QC</b>	Fully tested to meet the specific requirements of media used in molecular biology. Particular attention is paid to plasmid yield and purity, optimization of protein expression, and other specific applications.
<b>Recommended Protocol</b>	1. Weigh 25 grams of the powder into autoclavable bottle or flask. 2. Add 1 liter of distilled water. 3. Autoclave for 15 minutes at 121 degrees Celsius.
<b>Storage Condition</b>	Store dry, at or below 25°C.

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**Caution:** This product is for research use only and is not intended for therapeutic or diagnostic applications.

Please contact a technical service representative for more information (1-866-757-2414).