

PRODUCT INFORMATION

Catalog No.:	C121		
Product Name:	LB Agar		
Size:	500g		
	Description: Premixed LB Agar: weigh it out, put it in the flask or bottle, add the appropriate volume of water and autoclave as usual.		
Formulation:	Ingredientsper liter of mediumTryptone10gYeast extract5gNaC110gAgar12g		
	Quality Control: Fully tested to meet the specific requirements for media used in molecular biology research. Particular attention has been paid to plasmid yield and purity, optimization of protein expression, and other specific applications.		
Instructions for use:	 Weigh 37 grams of the powder into autoclavable bottle or flask. Add 1 liter of distilled water. Autoclave for 15 minutes at 121°C. Cool down to 50°C and add appropriate antibiotics if needed. Mix well and pour plates. Note: Fully scalable to any volume desired.		
Storage:	Store under cool and dry conditions.		

Note: This Product Is for Research Use Only.

Related Products		Catalog No.
•	Terrific Broth	C131
•	2xYT Agar	C110
•	Yeast Extract	C133