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LB AGAR

PD179, LB AGAR

Appearance: Light amber.

Intended Use and Principles of the Producer-LB agar, are used for maintenance and cultivation recombinant strain of *Escherichia coli*.

Formula (Gram/Liter): Tryptone 10, Yeast extract 5, Sodium chloride 5.0, Agar 15.

pH Range: 6.8 - 7.2

QC performance

GPT: Inoculum 10-100 cfu.

Test	ATCC NO	Incubation Temp.(°C)	Incubation Cond.	Reaction 1
<i>Kocuria rhizophila (M.luteus)</i>	9341	33-37 °C	Aerobic, 24 hours	Pass
<i>Escherichia coli</i>	25922	33-37 °C	Aerobic, 24 hours	Pass
<i>Staphylococcus aureus</i>	25923	33-37 °C	Aerobic, 24 hours	Pass

Storage (°C): 2-25

Warning and Precautions-For laboratory use only. Do not use plates if they show evidence of microbial contamination, discoloration, drying, cracking, or other signs of deterioration. Do not use the product beyond its expiry date