LB Medium

20g premixed LB-Medium, fill up to 1l with H_2O. Autoclave. Add antibiotics for overnight cultures.

LB Agar

35g premix LB Agar, fill up to 1l with H_2O. Autoclave.

LB Agar Plates

Boil autoclaved LB Agar in microwave. Let it cool down and add desired antibiotics. Fill petri dishes and let them solidify.

Antibiotics Concentration in Media	
Ampicillin	100µg/ml
Kanamycin	30µg/ml
Chloramphenicol	20µg/ml