

# Simplify Your Growth Media Essentials

- ✓ **EASY-TO-USE**  
Simply drop the capsules in water and autoclave
- ✓ **EXCEPTIONAL HIGH CELL DENSITIES**  
and plasmid yields
- ✓ **WIDE SELECTION OF MEDIA FORMULATIONS**  
both agar and broth formulations available
- ✓ **MOLECULAR BIOLOGY CERTIFIED™**  
for the highest quality



## SELECT YOUR MEDIA TYPE:

Bacterial Growth Media	Bacterial media for higher density growth and maintenance of recombinant <i>E. coli</i> strains. ▶ CircleGrow, LB, LB-agar, L-Broth, L-Broth agar, Terrific Broth I and II, SOB
Lambda and Filamentous Bacteriophage Media	Optimal media for the cultivation of recombinant <i>E. coli</i> and propagation of $\lambda$ bacteriophage. ▶ SuperBroth, NZCYM Broth, YT Broth, YT-agar Broth, 2XYT Broth
Yeast Growth Media	Commonly used yeast media for maintenance and propagation of <i>P. pastoris</i> and <i>S. cerevisiae</i> yeast strains. ▶ YPD Broth, YPD-agar Broth, YEP Broth, SD Medium
Other Media	A selection of media to meet your needs for bacteria, yeast, and phage media. ▶ CSM, Tryptic soy, Columbia agar, MacConkey agar



Product Name	Format	Size	Cat. No.
<b>Bacterial Growth Media</b>			
<b>CIRCLEGROW BROTH</b> 40 g/L; Content: proprietary formulation	Capsules	250 or 1000 capsules	<a href="#">113000101</a>
	Large Capsules	227 g / 454 g / 1 kg	<a href="#">113000116</a>
	Pouch	0.5 L or 1 L pouches (10 ea)	<a href="#">113000165</a>
	Media	500 mL	<a href="#">113000104</a>
<b>LB Medium</b> 25 g/L; Content per liter: 10 g tryptone, 5 g yeast extract, 10 g NaCl	Capsules	227 g / 454 g / 1 kg / 5 kg	<a href="#">113002011</a>
	Large Capsules	227 g / 454 g / 1 kg / 5 kg / 15 kg	<a href="#">113002016</a>
	Pouch	0.5 L or 1 L pouches (10 ea / 100 ea)	<a href="#">113002065</a>
	Media	500 mL	<a href="#">113002014</a>
<b>LB-agar Medium</b> 40 g/L; Content per liter: LB Medium, 15 g Agar	Capsules	227 g / 454 g / 1 kg / 5 kg	<a href="#">113002201</a>
	Large Capsules	227 g / 454 g / 1 kg / 5 kg	<a href="#">113002216</a>
	Pouch	0.5 L or 1 L pouches (10 ea)	<a href="#">113002265</a>
<b>LB Medium, Lennox</b> 20 g/L; Content per liter: 10 g tryptone, 5 g yeast extract, 5 g NaCl	Capsules	454 g / 1 kg / 5 kg	<a href="#">113002121</a>
	Large Capsules	1 kg / 5 kg	<a href="#">113002136</a>
<b>LB Agar, Lennox</b> 35 g/L; Content per liter: LB Medium Lennox, 15 g Agar	Capsules	454 g / 1 kg	<a href="#">113002321</a>
	Large Capsules	454 g	<a href="#">113002326</a>
<b>L-Broth</b> 5.5 g/L; Content per liter: 10 g tryptone, 5 g yeast extract, 0.5 g NaCl	Capsules	1 kg / 5 kg	<a href="#">113001021</a>
<b>L-Broth Agar</b> 30.5 g/L; Content per liter: L-Broth, 15 g Agar	Capsules	454 g / 1 kg / 5 kg	<a href="#">113001221</a>
	Large Capsules	1 kg	<a href="#">113001236</a>
<b>Terrific Broth</b> Part 1: 36 g/L; Part 2: potassium phosphate salts and glycerol in sterile solution; Content per liter: 24 g yeast extract, 12 g tryptone	Capsules	1 kg	<a href="#">113045031</a>
<b>Terrific Broth II</b> 50 g/L; Content: proprietary formulation	Capsules	454 g / 1 kg / 5 kg	<a href="#">113046021</a>
	Pouch	1 L pouches (10 ea)	<a href="#">113046075</a>
<b>SOB Medium</b> 30.5 g/L; Content per liter: 20 g tryptone, 5 g yeast extract, 0.5 g NaCl, 5 g MgSO <sub>4</sub> •7H <sub>2</sub> O	Capsules	454 g	<a href="#">113030021</a>

Product Name	Format	Size	Cat. No.
<b>Lambda and Filamentous Bacteriophage Media</b>			
<b>SuperBroth</b> 60 g/L; Content per liter: 35 g tryptone, 20 g yeast extract, 5 g NaCl	Capsules	1 kg	<a href="#">113010031</a>
	Large Capsules	1 kg	<a href="#">113010036</a>
<b>NZCYM Broth</b> 23 g/L; Content per liter: 10 g NZ-Amine, 1 g casamino acids, 5 g yeast extract, 2 g MgSO <sub>4</sub> •7H <sub>2</sub> O, 0.5 g NaCl	Capsules	1 kg	<a href="#">113004031</a>
<b>YT-Broth</b> 18 g/L; Content per liter: 8 g tryptone, 5 g yeast extract, 5 g NaCl	Large Capsules	5 kg	<a href="#">113011046</a>
<b>YT-Broth Agar</b> 33 g/L; Content per liter: YT Broth, 15 g Agar	Capsules	1 kg / 5 kg	<a href="#">113011242</a>
<b>2xYT-Broth</b> 31 g/L; Content per liter: 16 g tryptone, 10 g yeast extract, 5 g NaCl	Capsules	454 g / 1 kg / 5 kg	<a href="#">113012021</a>
	Large Capsules	1 kg / 5 kg	<a href="#">113012037</a>
<b>Yeast Growth Media</b>			
<b>YPD (YEPD) Broth</b> 50 g/L; Content per liter: 20 g peptone, 10 g yeast extract, 20 g dextrose	Large Capsules	1 kg	<a href="#">114001036</a>
	Pouch	0.5 L or 1 L pouches (10 ea)	<a href="#">114001065</a>
	Media	1 L	<a href="#">114001034</a>
<b>YPD (YEPD) Broth agar</b> Content per liter: 20 g peptone Y; 10 g yeast extract-Y; 20 g dextrose; 17 g Agar-Y	Pouch	0.5 L or 1 L pouches (10 ea)	<a href="#">114001265</a>
<b>YEP Broth</b> 30 g/L; Content per liter: 20 g peptone, 10 g yeast extract	Large Capsules	5 kg	<a href="#">114004046</a>
<b>SD medium-LEU</b>	Pouch	0.5 L or 1 L pouches (10 ea)	<a href="#">114811065</a>
<b>SD medium-LEU-TRP</b>	Pouch	0.5 L or 1 L pouches (10 ea)	<a href="#">114823065</a>
<b>SD medium-ADE-HIS-LEU-TRP</b>	Pouch	0.5 L or 1 L pouches (10 ea)	<a href="#">114842065</a>
<b>SD medium-HIS-LEU-TRP</b>	Pouch	0.5 L or 1 L pouches (10 ea)	<a href="#">114830065</a>
<b>SD medium-URA</b>	Pouch	0.5 L pouches (10 ea)	<a href="#">114813065</a>
<b>SDA medium-LEU</b>	Pouch	0.5 L pouches (10 ea)	<a href="#">114811165</a>
<b>SD Agar medium-ADE-HIS-LEU-TRP</b>	Pouch	0.5 L pouches (10 ea)	<a href="#">114842165</a>



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