LLG-Microbiological Media

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Media for bacteria
Luria Bertani (Miller):
-Standard high salt content media for *E. coli* cultivation
-Ideal for plasmid preparation
-Available also as granulated media
Luria Bertani (Lennox):
-Standard medium with low salt content for the cultivation of *E. coli*
-Ideal for cultivating recombinant E.coli strains
Terrific Broth:
-Rich content media for the high density cultivation of *E. coli*
-Ideal for protein expression and plasmid preparation
-Available also as granulated media
2xYT Broth:
-Nutritive medium for the cultivation of recombinant *E. coli* strains and for the growth of filamentous bacteriophages



Media for yeasts
YPD-Broth:
-Standard medium for the cultivation of *Saccharomyces cerevisiae* and other yeasts

Agar
Bact. Agar.:
-High quality agar used for the preparation of culture media and other bacteriological applications
Luria Bertani Agar (Miller):
-Standard Agar based on Luria Bertani (Miller) media with high salt content
-Ideal for growth and maintaining especially of *E. coli* strains used in molecular microbiology procedures
Luria Bertani Agar (Lennox):
-Standard Agar based on Luria Bertani (Lennox) media with low salt content
-Ideal for growth and maintaining especially of recombinant *E. coli* strains

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Media components
Yeast Extract:
-Concentrate of the water-soluble portion of autolyzed *Saccharomyces cerevisiae* cells
-Non-animal product, used widely for non-animal formulations of bacterial, fungal, mammalian and insect cell culture.
Tryptone:
-Pancreatic digest, tryptone from casein
-Excellent nutrient for use in culture media for producing antibiotics, toxins, enzymes and other biological products
Casein Peptone:
-Pancreatic digest, peptone from casein
-Ideal for use in fermentation applications and microbiological culture media

The safety data sheets of these products are available under www.llg-labware.com/en/zertifikate.
For numerous micro- and molecular biological applications.
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Code	Description	Packaging
LLG06271000	LLG-Microbio.Media Luria Bertani (Miller	1 pz
LLG06271001	LLG-Microbio.Media 2xYT Powder, 500g/1	1 pz
LLG06271002	LLG-Microbio.Media YPD Powder, 500g/1	1 pz
LLG06271003	LLG-Microbio.Media Europ.Bact. Agar, /1	1 pz

Code	Description	Packaging
LLG06271004	LLG-Microbio.Media Yeast Extract Powd/1	1 pz
LLG06271005	LLG-Microbio.Media Tryptone Powder, 5/1	1 pz
LLG06271006	LLG-Microbio.Media Tryptic Soy Agar (Cas	1 pz
LLG06271007	LLG-Microbio.Media Terrific Broth Pow/1	1 pz
LLG06271008	LLG-Microbio.Media Luria Bertani Agar/1	1 pz
LLG06271009	LLG-Microbio.Media Luria Bertani Agar/1	1 pz
LLG06271010	LLG-Microbio.Media Luria Bertani Brot/1	1 pz
LLG06271011	LLG-Microbio.Media Casein Peptone Pow/1	1 pz
LLG06271018	LLG-Microbio. Media Trypticasein Soy Bro	1 pz