




Nov 21, 2020

## SOLUTION- 13 - Complete culture medium

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**1** Works for me [dx.doi.org/10.17504/protocols.io.bpxkmpkw](https://dx.doi.org/10.17504/protocols.io.bpxkmpkw)

 Farmacologia Medica

DOI

[dx.doi.org/10.17504/protocols.io.bpxkmpkw](https://dx.doi.org/10.17504/protocols.io.bpxkmpkw)

### DOCUMENT CITATION

Marco Cosentino, Elisa Storelli, Alessandra Luini, Massimiliano LM Legnaro, Emanuela Rasini, Marco Ferrari, Franca Marino 2020. SOLUTION- 13 - Complete culture medium. **protocols.io**  
<https://dx.doi.org/10.17504/protocols.io.bpxkmpkw>

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### CREATED

Nov 21, 2020

### LAST MODIFIED

Nov 21, 2020

### DOCUMENT INTEGER ID

44748

Prepare 50 mL culture medium (**RPMI/FBS 10%/ Pen-Strep 100 U/mL**) with:

44,5 mL **RPMI 1640** with phenol-red supplemented with 5 mL **of FBS** (Fetal Bovine Serum) and 0,5 mL **penicillin/streptomycin** (equivalent of 100 U/mL).

Alle reagents can be found in Fridge 2 - (Room PS03). Work under a laminar flow hood (Room PS03).

Storage:  **4 °C** Fridge 2 - (Room PS03).

**RPMI**: catalog number ECM0495L, Euroclone, Italy.

**FBS**: catalog number ECS0180L, Euroclone, Italy.

**Penicillin/Streptomycin**: Catalog number ECB3001D - 100 ml, Euroclone, Italy.