



**Title:** *Hybridoma Media Preparation: DMEM 50/10*

No: RTLP-GL-Ab-9

**Location:**  
*Old CCRC Tripp Lab*

**Approval Date:**  
10 September 2004

**Supersedes Date:**

**Materials:**

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- |                     |                     |                  |                |
|---------------------|---------------------|------------------|----------------|
| •Lab coat           | •Hyclone FBS        | •Sterile laminar | •Pipettes      |
| •Gloves             | •200 mM L-glutamine | flow hood        | •Pipette Aid   |
| •Conditioned Medium | •Pen/Strep          | •150 mL bottle   | •-20°C Storage |
| •DMEM               | •Gentamycin         |                  |                |

**Procedure:**

1. Combine the following into a sterile 150 mL bottle:
  - 75 mL Sterile filtered Conditioned Medium
  - 60 mL DMEM
  - 15 mL Hyclone FBS
  - 1.5 mL Pen/Strep
  - 0.15 mL Gentamycin
2. Swirl the bottle to mix the contents.
3. Initial and date, and label contents.

*NOTE: glutamine is no longer effective after two weeks. Use accordingly.*

Author	Management Approval/Date	Effective Date

