



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

No: RTLP-GL-Ab-12

Location:
Old CCRC Tripp Lab

Approval Date:
10 September 2004

Supersedes Date:

Materials:

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|--------------------------------------|---------------------------|------------------|--------------|
| •Lab coat | •DMEM | •Sterile laminar | •Pipettes |
| •Gloves | •Hyclone FBS | flow hood | •Pipette Aid |
| •Conditioned Medium
(RTLP-GL-MP2) | •200mM L-glutamine | •150 mL bottle | •Gentamycin |
| •HAT 50x (RTLP-GL-
MP3) | •Pen 10,000U/
Strep10U | • HT supplement | |

Procedure:

1. Combine the following into a sterile 150 mL bottle:
 - 50 mL Sterile filtered Conditioned Medium
 - 34.9 mL DMEM
 - 10 mL Hyclone FBS
 - HT (50x)
 - 1.5 mL Pen/Strep
 - 1.0 mL L-glutamine
 - 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

