



LEGACY  
LABORATORY  
SERVICES

## RPMI Transport Media

### Information Sheet

RPMI transport media is used to prolong the viability of bone marrow and solid tissue specimens (e.g. lymph nodes) for Cytogenetic and Flow Cytometry studies. RPMI is supplied by Legacy Laboratory Services and may be obtained by contacting Legacy Laboratory Services Client Services Department at (503) 413-1234 or by ordering it with the Legacy Lab supply requisition sheet.

### Use and Storage of RPMI Transport Media

#### Storage:

1. Store at 2 -8° C.
2. The expiration date is on each aliquot.

#### To use:

1. Always maintain sterility.
2. Place tissue or aspirate in media so it is submerged.

**NOTE:** There is no Sodium Heparin added to this transport media. If your protocol for bone marrow specimens needs to have Sodium Heparin added to the transport media, please let us know at the time of your request for RPMI.

3. Screw the lid on carefully to ensure that it is threaded correctly. An additional seal with parafilm is recommended. Mix by inversion.
4. Label containers with a minimum of two (2) patient identifiers.
5. Transport at room temperature immediately. Specimen should arrive for processing in 24 hours or less, preferably on the same day as obtained.
6. **Contact Client Services at 503-413-1234 or Toll Free at 877-270-5566.**