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## Shipping Procedures – Fixed Cells

The following information is a technical guideline for shipping fixed cells. The quality of laboratory results is highly dependent upon proper specimen collection and handling.

### Procedure for Shipping Fixed Cell Pellets:

- Centrifuge and remove most of the fixative, leaving 1 mL on the cell pellet.
- Flick the cell pellet into solution thoroughly and transfer full volume to a 2.0 mL screw-top cryovial (Corning part number 431386 or equivalent).
  - Use 0.5mL fresh fixative to rinse out 15mL conical tube to collect any cells left on the walls of the tube and transfer to the cryovial for a total volume of 1.5-1.7mL cells in fixative.
  - Make sure the vial is tightly screwed shut and parafilm the top before placing it on icepack or dry ice for shipment.
  - Label each vial using water- and alcohol-resistant labelling materials.
- Label the shipping box with a UN1845 Dry Ice sticker.

### Example Media Shipping Conditions (Fixed Cell Pellets):

- 1-5 million cells.
- Fixed cell pellet in 1-1.5ml Carnoy's Fixative (3:1 Methanol:Acetic Acid).
- Ice pack or dry ice insulated shipper.
- 1.7mL cryovial with gasket, the lid sealed with parafilm.

### Shipping instructions:

- Fedex Priority Overnight or UPS Next-Day Air
- Delivery Tuesday to Friday; avoid shipments arriving on weekends or holidays.
- Full description of goods.
- Viable cells for research use only.
- Non-infectious, non-hazardous, non-toxic dangerous goods in expected quantities.
- Email tracking number and the shipment delivery date.

### Shipping Address:

**KromaTiD Inc.**  
**1880 Industrial Circle, Suite A**  
**Longmont CO, 80501**