

Cell Line Shipping Procedures – Live Cells

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

Procedure for Shipping Live Cells in Culture:

- Seed cells into T25 flask or T75 flasks.
- When cells reach 40-50% confluency, they are ready to be shipped.
- Wrap the flask and media containers in absorbent paper toweling/absorbent sleeve and place in a sealable plastic bag.
- Place wrapped culture flasks in a small, insulated box and fill with bubble wrap, packing material, or gel ice packs at room temperature so that the contents will not shift inside the box during shipping.
- Place the polystyrene box inside a slightly larger cardboard box and seal with packing tape.
- Include requisition/information on each sample and on a printed form included outside of the insulated box but within the outer shipping box.
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Example Media & Culture Conditions (Live Cells in Culture).

- 1-5 million Cells
- Prior to shipping, fill the flask to capacity with warmed media, tighten the cap and seal it with Parafilm.

Shipping instructions:

- Growth Media, Room Temperature, 20°-22°C or refrigerated.
- Do Not Freeze, insulated shipper.
- 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**

 **IMPORTANT! USE PLUG-SEAL CAPS ONLY, DO NOT USE VENTED CAPS.**