



## Frozen Cell Pellet Submission Instructions for gDNA Extraction

- Notify the WiCell Characterization lab that you will be shipping frozen cell pellets for testing ([characterization@wicell.org](mailto:characterization@wicell.org)) at least 24 hours in advance.
  - Include tracking information, if available.
  - gDNA extraction of frozen cell pellets is available for STR and Microarray testing.
- Complete one Characterization Testing Request form for each sample and send form(s) in your shipment and/or email them to [characterization@wicell.org](mailto:characterization@wicell.org).
- Cell pelleting protocol is available upon request.
- **Frozen Cell Pellet Requirements**
  - Pellet approximately  $2.0 \times 10^6$  cells in a 1.5mL microcentrifuge tube.
  - Label sample tubes with cell line name and passage number, as you would like them to appear on the final report, and number of cells.

## Frozen Cell Pellet Shipping Instructions for gDNA Extraction

- Place the 1.5mL microcentrifuge tubes within a 15mL conical tube and pack securely in a Styrofoam box.
- For international submissions, we recommend that you include a temperature monitoring system in your shipment.
- Deliveries are accepted Monday through Friday from 8:00am to 4:00pm (Please **DO NOT** ship First Overnight).
- Place Styrofoam box in a cardboard box, label, and ship **OVERNIGHT** or **INTERNATIONAL PRIORITY** to:

**WiCell Characterization Lab**  
**504 S Rosa Rd, Ste. #101**  
**Madison, WI 53719**

### Shipping materials are available upon request

Please contact us at (608) 316-4145 or email [characterization@wicell.org](mailto:characterization@wicell.org) with any questions.

WiCell Research Institute - Characterization Lab • [www.wicell.org/cytogenetics](http://www.wicell.org/cytogenetics)  
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