

### SPECIMEN REQUIREMENT

Human samples for microarray analysis can be submitted in multiple forms, listed below in order of preference. For additional instruction on how to prepare samples, contact us at [lab@clgenetics.com](mailto:lab@clgenetics.com).

#### Requisition form

- Each sample must be accompanied by its own Test Requisition Form. The test requisition form can be found on our website <http://www.clgenetics.com/submitting-samples/>.

### 1) FROZEN CELLS

- Transfer at least 1.5 million cells to a 1.5mL microcentrifuge tube.
- Centrifuge the tube for 5 minutes at 300 × g. Remove supernatant, careful not to disturb the cell pellet.
- Freeze cell pellet at -80°C.
- When ready to ship, place tube of frozen cells into a Styrofoam container filled with dry-ice.
- Ship the samples to CLG at the mailing address listed below.
- Contact CLG using the email address listed below to inform us of the expected delivery date (with tracking number if possible).

### 2) CRYOPRESERVED CELLS

- Cryopreserved cells must have at least 1.5 million cells present.
- Cells must be frozen with the presence of a cryopreservant (such as DMSO).
- When ready to ship, place tube of frozen cells into a Styrofoam container filled with dry-ice.
- Ship the samples to CLG at the mailing address listed below.
- Contact CLG using the email address listed below to inform us of the expected delivery date (with tracking number if possible).

### 3) LIVE CULTURE

- Live culture must have at least 1 million cells.
- Fill the culture flask to the top with complete media and tighten the cap.
- Wrap the T-25 flask in absorbent paper toweling and place them in separate leak proof zip-lock bags. Wrap each bag in bubble wrap.
- Place culture flask in a small Styrofoam box and fill with additional absorbent material so that the contents do not move.
- Ship the samples to CLG at the mailing address listed below.
- Contact CLG using the email address listed below to inform us of the expected delivery date (with tracking number if possible).

### 4) gDNA

Contact CLG for more information on how to send gDNA for microarray analysis.

### CONTACT INFO

#### Mailing Address

Cell Line Genetics  
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STE 254  
Madison, WI 53719

#### Contact Info

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