



## INSTRUCTIONS FOR SAMPLE COLLECTION AND SHIPMENT FOR DUO iCS-KARYO TEST





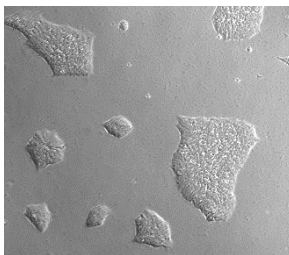
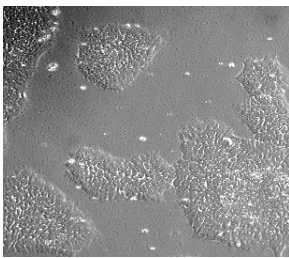



Please follow these instructions carefully to ensure proper sample reception and completion of the test.

Do not send any sample to us without prior notice

### To be done at least 24h before your shipment

Fill in the [Sample release form](#) carefully for all the samples to be tested and send it by e-mail in an **Excel format** to [services-us@stemgenomics.com](mailto:services-us@stemgenomics.com).

Method	Material	Shipment Temperature
<ul style="list-style-type: none"> <li>- Cultivate your cells for testing into <b>two T25 flasks</b> with a <b>minimum of 500,000 cells</b> seeded per flask. The cell culture should reach about <b>25% and 50% confluency at the time of the shipment</b>.</li> </ul>  <ul style="list-style-type: none"> <li>- Fill the T25 flasks to capacity with <b>room temperature media</b>, tighten the cap and seal it with para-film. A 50 mL aliquot of media should be provided along with your cell cultures.</li> </ul>  <ul style="list-style-type: none"> <li>- Place samples and media into separate sealed bags.</li> </ul>  <ul style="list-style-type: none"> <li>- Pack the flasks and media <b>securely</b> to prevent them from shifting during transport. Flasks should be placed in the <b>same orientation as in your incubator</b>.</li> </ul>  <ul style="list-style-type: none"> <li>- Place the printed version of the <b>Sample release form</b> completed inside the box.</li> </ul> <ul style="list-style-type: none"> <li>- Do not include any cold pack in your shipment. Send your flasks and culture medium at <b>ambient temperature</b>.</li> </ul>	<p>For each sample:</p> <p>One T25 flask at 25% confluency</p>  <p>+</p> <p>One T25 flask at 50% confluency</p>  <p>+</p> <p>50mL of media</p>	 <p>Room temperature</p>

### Shipment (the following instructions must be strictly followed)

#### **For local clients in Durham, Wake, and Orange County, NC:**

Drop off specimens at Stem Genomics, Inc. at 5501 Fortunes Ridge Drive, Suite O, Durham, NC 27713.



**For long distance clients:**

Triple package. For example, place inside a sealed plastic bag, then Styrofoam container, then cardboard box. Fill the empty spaces with paper towels or packing material.

Attach an UN 3373 "Biological substance, Category B" label, as well as two "This Side Up" labels on each side of the package.

Ship **overnight** at ambient temperature to:

Stem Genomics Inc. - Testing Service  
5501 Fortunes Ridge Dr, Suite O  
Durham, NC 27713  
USA  
EIN n°: 38-4251349

Phone number and email address to give to the transporter:

+1 (919) 638-5655

[services-us@stemgenomics.com](mailto:services-us@stemgenomics.com)

**If a proforma invoice is needed, please indicate:**

**"no commercial value" and "value for customs purposes only"**

**Total value: 10 USD**

**Description of Goods: samples**

Contact [services-us@stemgenomics.com](mailto:services-us@stemgenomics.com) with your shipping tracking number.