

INSTRUCTIONS FOR SAMPLE COLLECTION AND SHIPMENT

OF KARYOTYPING TESTS

(Duo iCS-Karyo, G-banding only - with or without STR and Myco-digital tests)



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 <u>services-us@stemgenomics.com</u>.

	Method	Material	Shipment Temperature
minimum of 500,00 should reach about shipment.	Is for testing into two T25 flasks with a color cells seeded per flask. The cell culture 25% and 50% confluency at the time of the is required, the cells should be cultured or at least 3 days.	For each sample:	
	 Fill the T25 flasks to capacity with room temperature media, tighten the cap and seal it with para-film. A 50 mL aliquot of media should be provided along with your cell cultures. Place samples and media into separate sealed bags. 	One T25 flask at 25% confluency] -
	 Pack the flasks and media securely to prevent them from shifting during transport. Flasks should be placed in the same orientation as in your incubator. Place the printed version of the Sample release form completed inside the box. 	+ One T25 flask at 50% confluency + 50mL of media	Ambient temperature
flasks and culture medium at ambient temperature.		Some of media	



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 400 Park Offices Drive, Room 104, RTP, Durham, NC 27709.

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.

Place a "This Side Up" label on each side of the package (or write it on the outside of the box to show which side is upwards).

Optional: you can write "Exempt Human Specimens" on the outside of the box.

Ship **overnight** at ambient temperature to:

Stem Genomics Inc. - Testing Service 400 Park Offices Drive, Room 104, Research Triangle Park, Durham, NC 27709 EIN n°: 38-4251349 Phone number and email address to give to the transporter:

+1 (919) 638-5655

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 <u>services-us@stemgenomics.com</u> with your shipping tracking number.

