

INSTRUCTIONS FOR SAMPLE COLLECTION AND SHIPMENT				
OF MYCO-DIGITAL TEST				
Sample	Method	Volume	Temperature	
			Storage	Shipment
Cell culture supernatant	 The cells should be cultured without antibiotics for at least 3 days (this does not apply to Penstep) The culture medium needs to be in contact with the cells for minimum 24 h. The cell culture should be at least 70% confluent. Collect 500 µL of cell culture supernatant before passaging the cells and transfer into a safe-lock tube (DNase free) clearly labeled with your sample ID. Boil supernatant at 95°C for 10 min 	500 µL of culture medium supernatant	-30°C -20°C ≤72 h prior to shipment	Ambient temperature
Cells	Dissociate cells (with enzymes, EDTA, etc.), centrifuge them (1200 rpm; 5 min), and discard the supernatant. Wash the cell pellet with PBS, centrifuge and discard supernatant. - Frozen cell pellets must be sent on dry ice.	Dry pellet ≥ 500,000 cells	-30°C -20°C	L Market Dry ice

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.



Shipment (The following instructions must be strictly followed)

Your sample(s) must be sent in four layers of packaging as follows:

- 1) Sample(s) must be in a leakproof tube
- 2) Place the tube(s) in a first sealed bag with absorbent material (for example paper towel). The maximum capacity allowed is 1L.
- 3) Place the first sealed bag in a second bigger and sealed bag



4) Place the sample in a rigid packaging, or a bubble wrap envelop.

Send it 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 share with the transporter: services-us@stemgenomics.com Phone: +1 (919) 638-5655

Total declared value: \$10

Description of Goods: samples, non-infectious, non-hazardous, not for medical purposes, for research purposes only. Goods packed in compliance with all applicable regulations. Not for human use.

HS Code: 3002.59 or 3002.5900 or 3822.00.0000 or

3822.00.00.90

The proforma invoice / commercial invoice must clearly indicate the mention "no commercial value" and "value for customs purposes only"