
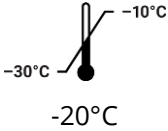


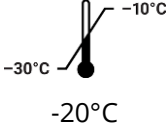





**INSTRUCTIONS FOR SAMPLE COLLECTION AND SHIPMENT  
OF MYCO-DIGITAL TEST**

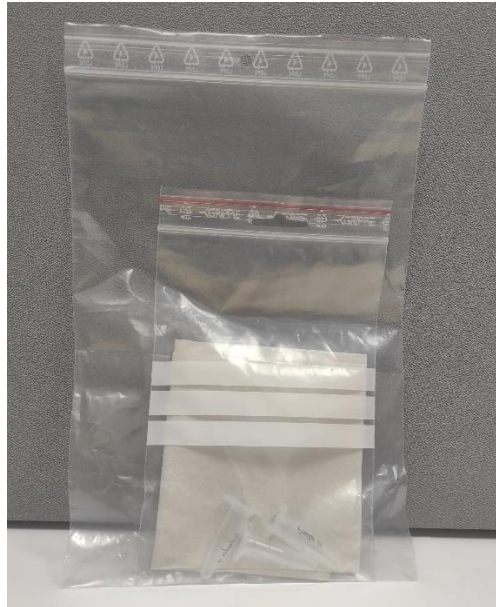
Sample	Method	Volume	Temperature	
			Storage	Shipment
 Cell culture supernatant	<ul style="list-style-type: none"> <li>- The cells should be cultured without antibiotics for <b>at least 3 days</b> (this does not apply to Pen-step)</li> <li>- The culture medium needs to be in contact with the cells for <b>minimum 24 h</b>.</li> <li>- The cell culture should be at least <b>70% confluent</b>.</li> <li>- Collect <b>500 µL</b> of cell culture supernatant before passaging the cells and transfer into a safe-lock tube (DNase free) clearly labeled with your sample ID.</li> <li>- Boil supernatant at <b>95°C for 10 min</b></li> </ul>	500 µL of culture medium supernatant	 ≤72 h prior to shipment	 Room temperature
 Cells	<p>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.</p> <ul style="list-style-type: none"> <li>- Frozen cell pellets must be sent <b>on dry ice</b>.</li> </ul>	Dry pellet ≥ 500,000 cells		 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

5501 Fortunes Ridge Dr, Suite O

Durham, NC 27713

USA

EIN n°: 38-4251349

Phone number and email address to share with

the transporter: [services-us@stemgenomics.com](mailto: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"**