COLLECTION AND SHIPMENT OF OTHER SAMPLES FOR IFAR REGISTRY
THE ROCKEFELLER UNIVERSITY HOSPITAL
Laboratory of Genome Maintenance

Agata Smogorzewska, MD, PhD       Phone: 212-327-7850

PURPOSE:
This sample is being obtained for research purposes. Any genetic testing that may be done on this sample has to be confirmed in a clinical laboratory. As the sample is being obtained for research purposes, we cannot say how long it will take to discover findings. Sometimes it can take months or years before we are able to provide any information to the referring physician.

CONSENT:
No sample should be collected or shipped unless a valid consent is obtained. For participants already enrolled in IFAR, consent may already be on file. For questions about consent status, please contact our study coordinator (contact information below).

NOTIFICATION:
Please notify our study coordinator at least one week in advance of buccal swab collection and 2 days before sending genomic DNA samples.

<table>
<thead>
<tr>
<th>BUCCAL SWABS</th>
<th>GENOMIC DNA SAMPLES</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>COLLECTION</strong></td>
<td><strong>GENOMIC DNA SAMPLES</strong></td>
</tr>
<tr>
<td>Do not eat or drink for one hour before collection.</td>
<td>Please provide 5-10 micrograms of genomic DNA, at a concentration no less than 50 mg/mL, in Tris-EDTA (pH 8.0) buffer, in a sterile 2.0 mL screw cap tube or equivalent.</td>
</tr>
<tr>
<td>Please collect two samples- one sample from each cheek.</td>
<td>Please contact the Lab of Genome Maintenance if the material does not meet the quantity and concentration guidelines.</td>
</tr>
<tr>
<td>Rub the bristled end of the buccal swab around the inside the cheek for five to ten seconds.</td>
<td></td>
</tr>
<tr>
<td><strong>TIMING</strong></td>
<td><strong>GENOMIC DNA SAMPLES</strong></td>
</tr>
<tr>
<td>Samples should be shipped MONDAY-THURSDAY. Samples should NOT be shipped on Friday, Saturday, or Sunday.</td>
<td></td>
</tr>
<tr>
<td><strong>PACKING</strong></td>
<td><strong>GENOMIC DNA SAMPLES</strong></td>
</tr>
<tr>
<td>Place recapped swabs into the paper envelope provided. Seal the envelope and label it with your name. Place paper envelope into padded envelope and use provided Fed Ex air bill.</td>
<td>It is extremely important to carefully pack the specimens, providing ample protection against breakage. Use a rigid secondary container. Use provided Fed Ex air bill.</td>
</tr>
<tr>
<td><strong>TEMPERATURE</strong></td>
<td><strong>GENOMIC DNA SAMPLES</strong></td>
</tr>
<tr>
<td>Shipped at room temperature</td>
<td>Shipped at room temperature</td>
</tr>
<tr>
<td><strong>REQUISITION</strong></td>
<td><strong>GENOMIC DNA SAMPLES</strong></td>
</tr>
<tr>
<td>Please complete the requisition form provided by the IFAR and include it with the samples sent directly to the IFAR.</td>
<td>Please complete the requisition form provided by the IFAR and include it with the samples sent directly to the IFAR.</td>
</tr>
<tr>
<td><strong>SHIPPING</strong></td>
<td><strong>GENOMIC DNA SAMPLES</strong></td>
</tr>
<tr>
<td>FED EX EXPRESS SAVER The Rockefeller University Laboratory of Genome Maintenance Attn: Frank Lach 1230 York Avenue Box 182 New York, NY 10065 212-327-8862</td>
<td>FED EX TWO DAY The Rockefeller University Laboratory of Genome Maintenance Attn: Frank Lach 1230 York Avenue Box 182 New York, NY 10065 212-327-8862</td>
</tr>
</tbody>
</table>

QUESTIONS/CONTACT INFORMATION:
For questions about the research study: fanconiregistry@rockefeller.edu or 212-327-8612.
For questions about specimen retrieval/shipment: Frank Lach at 212-327-8862.