



CancerSELECT™

Tumor Sample & Normal Sample Collection Information

To order kits, please contact us at (888) 571-2163 or email customersupport@personalgenome.com.

General Instructions

Label each sample with patient's name, date of birth, and collection date & time.

- Tumor samples may be provided as frozen tissue or FFPE blocks/slides.
- Saliva samples should be collected using the kit provided.

Tumor Sample Collection

FROZEN TUMOR TISSUE

- Collect a minimum of 100 milligrams of tumor tissue.
- Place sample in a sealed and LABELED tube(s).
- Ship sample for "overnight" delivery (on dry ice if shipping from international locations).
- Use a courier service to ensure samples remain frozen throughout transport.

FORMALIN-FIXED PARAFFIN EMBEDDED TISSUE

SLIDES

- Label ALL slides with pathology accession number.
- Place slides in a plastic slide shipping container then within a bubble-wrapped/insulated mailer:
 - One (1) H&E stained, cover-slipped slide
 - Minimum 12 – 15 unstained slides; NOT cover slipped (Analysis of less than 10 slides may be possible. Contact us to discuss.)
 - Fresh cut and air-dried
 - 5 – 10-micron thickness is optimal
 - On "+" charged slides

BLOCKS

- Place block(s) in a plastic bag and label with pathology accessioning number.
- Place block(s) and one cold pack in a Styrofoam container.
- Place Styrofoam container in a box.
- Securely close the box.

Normal Sample Collection

SALIVA SAMPLE(S)

- Use the Oragene-DNA kit.
 - Two (2) milliliters is sufficient for analysis.
- Samples may be stored for 1 year at room temp.
- Refer to instructions in kit provided.

BLOOD SAMPLE(S)

- Draw 5 – 10 milliliters of venous blood draw per tube.
 - Use K2EDTA lavender-top tube(s).
- Gently rock tubes back-and-forth to mix blood and preservatives.
- Do NOT spin the blood tube(s).
- Do NOT freeze blood tube(s) unless they will be stored for more than one (1) month.
 - Samples may be stored at 4°C for less than 1 month.
 - Sample storage of more than 1 month should be frozen at -20°C first, then transferred to a -80°C freezer.
- Wrap tubes in absorbent paper towel and place within a biohazard bag.
- Place biohazard bag in a foam container.
- **Deliver samples overnight at room temperature.**

See other side for shipping instructions and contact information.

Samples must be shipped for arrival at PGDx Monday through Saturday.

Shipping Instructions

1. Be sure ALL samples are labeled with patient's name, date of birth, and collection date & time.
2. Samples must be shipped for arrival at PGDx on Monday through Saturday.
3. Send an email to notify us that the sample has been sent: customersupport@personalgenome.com
4. Include tracking number if using courier service.

Ship samples to:

Personal Genome Diagnostics
2809 Boston Street, Suite 503
Baltimore, MD 21224
Tel: (888) 571-2163