



Step 2: *Uveal Melanoma Prognostic Genetic Test Sample Requirements*

U.S. insurance patients: a completed **Form 1c: U.S. Insurance Information** must be provided.

Kit includes:

- One tube with cell lysis for tumor sample
- One tube with cell lysis for buccal swab sample
- One sterile cytology brush for buccal swab collection
- Plastic bag to place samples in
- Absorbent pad for shipping
- Rigid box for shipping
- Patient labels

Samples required (both required):

- **Normal sample:** buccal swab or blood sample
- **Tumor sample:** tumor biopsy (FNAB or other)

Sample Preparation Instructions

Normal sample:

- **Blood samples for DNA:** 10 mls venous blood in yellow-topped ACD tubes or lavender-topped EDTA tubes at room temperature, to be received within 5 days after draw.

Or

• **Buccal swab:**

- Do a gentle mouth rinse with water to clear the mouth of debris.
- Scrape the inside of the patient's mouth using ten strokes with the collection brush (provided). Either cheek is fine.
- Eject the tip by firmly pressing the plunger at the end of the handle into the provided tube labelled **Buccal** (provided).
- Label the tube with one of the stickers (provided), complete with the patient name and date of birth.
- Once the buccal sample is in the tube, seal tube with twist top cap, it can be stored at room temperature or refrigerated (4°C or 39°F) until shipping.
- Place the tube in the plastic bag and rigid container (provided).

Tumor sample:

- **FNAB:** Place the FNAB sample in the collection tube (provided). Two or more FNAB passes are preferred and all passes can be combined in one tube.

Or

- **Biopsy:** If possible, larger tumor tissue samples from a biopsy are preferred. Place the fresh tumor sample in the collection tube (provided). **DO NOT FIX** the tissue.

- Label the tube with one of the stickers (provided), complete with the patient name and date of birth.
- Once the tumor sample is in the tube, seal tube with twist top cap. Tube can be refrigerated stored (4°C or 39°F) until shipping.
- Place the tube in the plastic bag and rigid container (provided). Leave the absorbent pad in the plastic bag.