

Instructions For Use

DermTech Adhesive Skin Collection Kit

Client Services: 1.866.450.4223 • DermTech.com

The DermTech Adhesive Skin Collection Kit contains all necessary materials to non-invasively collect and mail a skin sample to the DermTech Laboratory for molecular pathology gene expression analysis.

Each DermTech Adhesive Skin Collection Kit contains a tri-fold Sample Collector containing four (4) adhesive Patches in a re-sealable plastic bag, the DermTech alcohol prep pad, a gauze pad, Instructions for Use ("IFU"), a Laboratory Requisition Form and a black permanent marker-ultra fine point. Each Sample Collector and Laboratory Requisition Form is labeled with a unique barcode that is assigned to the patient sample. A patient's skin sample is collected using all (4) Patches contained in the Sample Collector.

INSTRUCTIONS

- 1. Discuss planned collection procedure with patient, obtain written informed consent, document procedure.
- 2. Remove contents from the Kit.
- 3. Carefully review the IFU and quick reference diagrams before using this product.

Note: The instructions correspond to the diagrams, as indicated below.

SITE PREPARATION - GLOVES SHOULD BE WORN AT ALL TIMES

- 4. Remove any hairs using small surgical scissors.
- 5. BEFORE applying any adhesive Patches, cleanse the lesion site with the DermTech alcohol prep pad (see Figure 1).
- 6. Allow the site to air dry completely.
- 7. Use the gauze pad to dry and rough up the lesion (one gauze pad can be used prior to applying each one of four (4) adhesive Patches (see Figure 3)).

COLLECTION

- 8. Remove the tri-fold Sample Collector from the sealed bag.
 - a. Open the clear front panel and fill out the patient information.
 - b. Open the interior panel to expose the four (4) adhesive Patches on the center panel and liner on
 - c. Remove and discard the lower panel liner (see Figure 2) to expose the placement areas for used
 - d. Trim excessive hair, when appropriate.

Use not recommended for biopsies with the characteristics below:

LOCATION

OTHER

Lesions < 5 mm diameter Lesions > 16 mm diameter

Palms, soles of feet, mucous membranes

Ulcerated or bleeding Patients under 18 years of age

- 9. Use the adhesive Patches to collect the skin lesion sample:
 - a. Moving from left to right on the Sample Collector, remove the first Patch (see Figure 4).
 - b. Center and align the Patch on the skin lesion (see Figure 5).
 - c. Hold the skin tight and press firmly while making approximately 5 circular motions on the Patch with your thumb. (see Figure 6).
 - d. BEFORE removing the Patch, use the provided permanent marker to outline the lesion margin or tumor margin that is to be analyzed (see Figure 7). Make sure that the outline marking is accurate and complete. This area will be macro-dissected from the surrounding tape at the DermTech Laboratory as part of the testing.
 - e. Remove the Patch slowly from the skin lesion in one direction.
 - f. Place the edges of the Patch onto the adhesive strips within the placement areas on the lower panel so that the adhesive side of the Patch is facing down (see Figure 8).
 - g. Repeat the procedure (Steps 9a-9f) on the lesion, consecutively applying the 2nd, 3rd and then 4th Patch from left to right on the Sample Collector until all four (4) adhesive Patches have been used on the same lesion.
 - h. Correctly refold the Sample Collector so that the clear cover is on the outside and confirm the patient information is noted in the space provided.
- 10. The sample is stable for 10 days from time of collection. Do not freeze or refrigerate the collected sample.

Note: One (1) Adhesive Skin Collection Kit and one (1) Laboratory Requisition Form should be completed for each lesion to be tested.

SEND SAMPLE

11. Place the Sample Collector with the skin tissue sample into the resealable foil bag. Place the foil bag along with the laboratory requisition form and supporting paperwork in a FedEx envelope. Send to DermTech Laboratory. Once collected, skin tissue samples should be sent overnight.

For further information or questions, contact DermTech's client services at 1.866.450.4223.



This product is not made with natural rubber latex.

Distributed By:

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