

# Tissue-Tek Genie®

## DAB Cleaning Consumables Kit

REF 8600-K040

### Instructions for use

#### Intended use

The Tissue-Tek Genie® DAB Cleaning Consumables Kit is designed to be used during the 3,3'-Diaminobenzidine (DAB) cleaning protocol on a Tissue-Tek Genie® Advanced Staining System in conjunction with the Tissue-Tek Genie® DAB Cleaning Reagent Kit.

#### Limitations

Improper placement of the slide may result in the Tissue-Tek Genie being unable to read the 2D barcode on the slide label or insufficient cleaning. It may also prohibit proper alignment of the RDA spout with the slot in the tab of the slide.

Improper insertion of the RDA-Tag onto the RDA may result in the Tissue-Tek Genie being unable to read the 1D barcode on the RDA-Tag.

Improper mounting of the RDA onto the slide station may result in improper dispense of the DAB cleaning reagents through the RDA.

Use of the DAB cleaning RDA for staining or improper cleaning of the DAB cleaning RDA may result in cross-contamination of reagents.

#### Summary and principle

The specially designed slide allows for full coverage of the DAB cleaning reagents on the platen of each slide station. The RDA is designed to hold an RDA-Tag and provide a fluid pathway for the delivery of DAB cleaning

reagents. The RDA-Tag and label contain a 1D barcode and product information used to run the DAB cleaning protocol. The Tissue-Tek Genie DAB Cleaning Consumables Kit contains:

- 40 slides with pre-printed labels.
- 40 Reagent Dispense Areas (RDAs)
- 40 RDA-Tags with pre-printed labels

The RDA is intended for forty (40) uses; dispose of the RDA thereafter.

Refer to the operating manual of the Tissue-Tek Genie Advanced Staining System for general operating procedures.

#### Expected results

The Tissue-Tek Genie DAB Cleaning Consumables Kit will be used along with the Tissue-Tek Genie® DAB Cleaning Reagent Kit during the DAB cleaning protocol on the Tissue-Tek Genie Advance Staining System for the removal of residual DAB deposits from the platen and tubing of the slide staining stations.

#### Cautions and warnings

For professional use only. Ensure the slide and RDA are properly placed on the slide station. Confirm the RDA-Tag is correctly inserted into the RDA. Confirm that the RDA funnel is properly aligned with the slot in the tab of the slide.

Please read this instruction for use before the first use of the Tissue-Tek Genie® DAB Cleaning Consumables Kit.

All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Refer to the SDS for further information.

## Storage conditions

Store this product at room temperature 15-30°C.

## Instructions for use

1. Start the DAB cleaning protocol and wait for the initial prompt.
2. Place the slides face down (i.e., barcode facing down) on each of the slide stations.
3. Insert the RDA-Tags onto the RDAs.
4. Load the RDAs onto the slide stations. Align each RDA with the slot in the tab of its respective slide. Assure that the RDAs are properly mounted and that the slides sit flat on the platens before continuing.
5. Close the sliding doors and push-in all stations.
6. Start the DAB cleaning protocol.
7. When the DAB cleaning protocol is complete, remove the RDA-Tags and rinse each RDA with water using a soft bottle-brush. Let the RDAs dry before next use.
8. Remove the slide from each station and rinse with water. Store slides appropriately to avoid breaking.

### Material required but not supplied

The following reagents are required for DAB cleaning but are not provided:

- Tissue-Tek Genie® Wash Buffer Solution  
(REF 8874-G004)
- Tissue-Tek Genie® DAB Cleaning Reagent Kit  
(REF 8606-K060)

Further information can be found on the Sakura Finetek USA website at [www.sakuraus.com/Genie](http://www.sakuraus.com/Genie)

## Order information

### Product code, product name and quantity

(REF) 8600-K040 Tissue-Tek Genie® DAB Cleaning Consumables Kit; 40 each, slides, RDA Tags, RDAs/kit.

**NOTE:** The Safety Data Sheet (SDS) is available online on the Sakura Finetek USA website at [www.sakuraus.com/SDS.html](http://www.sakuraus.com/SDS.html)

## Contact

If located within the United States, contact Sakura Finetek USA, Inc. by calling toll free **1-800-725-8723** or contact your Sakura Finetek representative or authorized distributor.

In countries, other than the United States, contact the nearest authorized Sakura Finetek instrument distributor or representative. Contact details may be found at [www.sakura.com](http://www.sakura.com)

**Any incident should be reported to the manufacturer. In the European Union, any serious incident can also be reported to a competent authority of the appropriate Member State.**



## Symbols

	Catalog number
	Batch code
	Temperature limitation
	Use by
	Manufacturer
	Consult instructions for use
	European Conformity
	Authorized representative in the European Community

Storage: 15°C  30°C



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