



## DNA from Saliva

EASY • PAINLESS • PROVEN

### Collect high quality DNA samples for molecular diagnostics with an FDA cleared device<sup>†</sup>.

Genetic testing starts with the collection of DNA samples. Use Oragene•Dx<sup>®</sup> for proven collection, stabilization and transportation of DNA from saliva.

- High quality, high quantity DNA<sup>†</sup>
- Painless and reliable self collection
- Long term room temperature sample stability
- Transport and store at room temperature
- Integrated 1D barcode + optional 2D bottom barcode for laboratory workflow efficiency

Molecular diagnostic test manufacturers could reduce the time and regulatory burden of their own FDA submission by leveraging the 510(k) clearance of Oragene•Dx.



To request free sample kits, go to [www.dnagenotek.com](http://www.dnagenotek.com)

### Your kit, your way.

The Oragene-Dx 600 combines ease-of-use and high quality samples with the ability to tailor the device to your needs. Tube length, anti-rotation features for automation and enhanced barcoding options give you ultimate flexibility for storage, sample processing and traceability.

Sample size	Recommended configuration	Laboratory advantages	Collection, transport and storage advantages	Supplemental services
<b>Small to mid-size collection</b> 	Standard 600 kit with 1D tube barcode	<ul style="list-style-type: none"> <li>Compatible with manual processing</li> <li>Automated de-capping (low-medium throughput)</li> <li>Sample tracking with 1D tube barcode</li> </ul>	<ul style="list-style-type: none"> <li>Non-invasive</li> <li>At home or centralized collection</li> <li>Quick and easy self collection</li> <li>Instructions available in multiple languages</li> </ul>	<ul style="list-style-type: none"> <li>Custom sample packaging for brand awareness</li> <li>Complete fulfillment capability</li> <li>Regulatory guidance</li> <li>Mailing accessories</li> </ul>
<b>Large-scale collection</b> 	Standard 600 kit with 1D tube barcode • Optional matching 2D bottom barcode*	<ul style="list-style-type: none"> <li>Automated de-capping (high-throughput)</li> <li>Sample tracking with option for bed scanning</li> </ul>	<ul style="list-style-type: none"> <li>Ship via standard postal system</li> <li>No cold chain required</li> <li>Compact design minimizes storage space</li> </ul>	

\* No false bottom on configurations with 2D bottom barcodes

### Kit contents and packaging specifications

For full specifications on weight and dimensions, refer to PD-BR-00233 on our website.

**Dimensions:** 14.0 x 7.5 x 2.8 cm

**Weight:** 37 g

**Shelf-life:** 30 months at room temperature

**Sample stability:** 12 months



### †Performance characteristics (representative data)\*\*

	Yield (µg)	Concentration (ng/µL)	A <sub>260/280</sub> ratio
Mean ± SD	58.5 ± 47.0	68.1 ± 55.3	1.7 ± 0.1
Median	48.4	55.3	1.7
95% of samples	≥ 13.1	≥ 16.0	1.5 – 1.9

\*\* Data obtained by testing 450 samples from 245 individuals.

Oragene-Dx has been cleared for in vitro diagnostic use in the U.S.A.

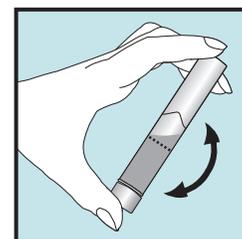
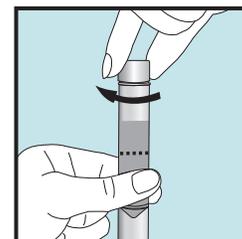
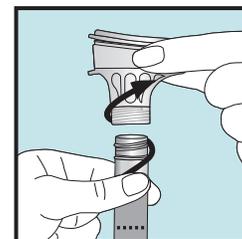
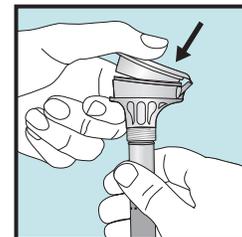
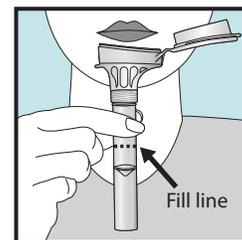
† FDA cleared for in vitro diagnostic use; for prescription and direct-to-consumer use.

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All other brands and names contained herein are the property of their respective owners.

Patent (www.dnagenotek.com/legalnotices)

### Easy collection



Full collection instructions can be found on our website.