



Collect high-quality DNA samples for molecular diagnostics

Genetic testing relies on superior DNA samples determined by yield and purity. Use Oragene[™]•Dx for proven collection, stabilization and transportation of DNA from saliva. Oragene[™]•Dx is an FDA-cleared device.[†]

- Painless, non-invasive collection
- Maximize DNA yield with 2 mL saliva collection
- Oragene[™]•Dx saliva samples are stable for long-term room temperature storage

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.







FILL TO



Easy collection and transportation

Oragene™•Dx solution is bacteriostatic

Standardized tube format and 1D barcode





Features

- · Non-invasive, reliable self-collection or assisted collection of samples
- · DNA from saliva is a proven alternative to DNA from blood for downstream applications
- Increase donor compliance by 200%^{1,2} over blood collections
- Oragene™•Dx solution is bacteriostatic, prevents human DNA degradation
- · Samples remain stable at room temperature, reducing storage costs
- Robust sample stability across temperatures ranging from -20°C to 50°C during collection and transport increases sample transport options, including postal service
- Increase workflow efficiency and minimize sample handling with a standardized tube format and integrated 1D barcode
- Branding and customized packaging available to create a unique end-customer experience

Performance characteristics (representative data)*

	Yield (µg)	Concentration (ng/µL)	A _{260/280} ratio	
Mean ± SD	58.5 ± 47.0	68.1 ± 55.3	1.7 ± 0.1	
Median	48.4	55.3	1.7	
90% of samples	≥ 13.1	≥ 16.0	1.5 - 1.9	

^{*}Data obtained by testing 43 samples from 43 individuals.

OGD-500 kit contents

Product specifications

Pre-use with packaging:

Dimensions: 14.0 cm x 8.0 cm x 2.8 cm

Weight: 36 g

Shelf life: 30 months at room temperature**

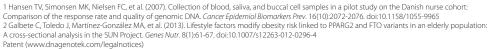
Post-collection specifications

Standard false bottom tube:

Tube diameter: 16 mm

Tube height (without cap): 93 mm





Some DNA Genotek products may not be available in all geographic regions

**Shelf life is 30 months from date of manufacture at specified storage conditions.

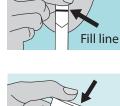
Oragene $^{\text{\tiny{M}}}$ Dx has been cleared for in vitro diagnostic use in the U.S.A.

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

Oragene™•Dx is a registered trademarks of DNA Genotek Inc., registered in various jurisdictions.

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

In regions outside the U.S., the stability claim for DNA is 5 years. For U.S. customers only, see PD-HB-1 at www.dnagenotek.com.





Easy collection







For full collection instructions, visit www.dnagenotek.com

