



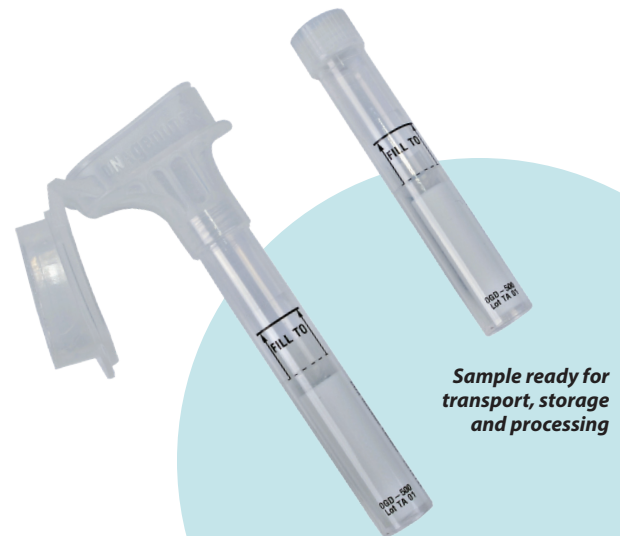
DNA from Saliva

EASY • PAINLESS • PROVEN

Collect high quality DNA samples for molecular diagnostics

Genetic testing starts with the collection of DNA samples. Use Oragene®•Dx for proven collection, stabilization and transportation of DNA from saliva. Oragene•Dx is an FDA cleared device[†].

- **Painless, non-invasive collection**
- **Median $A_{260/280}$ of 1.7**
- **Easy collection and transportation**
- **Oragene•Dx/saliva samples are stable for long-term room temperature storage**
- **Standardized tube format**
- **Oragene•Dx solution is bacteriostatic**



*Sample ready for
transport, storage
and processing*

Collection device catalog #: OGD-500

For more information contact
info@dnagenotek.com

Features

- Non-invasive, reliable self-collection or assisted collection of samples
- DNA from saliva is a reliable alternative to DNA from blood for downstream applications
- Samples remain stable at room temperature for one year, reducing transportation and storage costs
- Samples can be exposed to temperatures from -20°C to 50°C during collection and transport
- Samples can be mailed using a postal system
- Increase efficiency and minimize sample handling with a standardized tube format
- Integrated barcode on tube for workflow efficiency
- Bacteriostatic solution prevents degradation of human DNA post sample collection
- Ideal for patients unwilling or unable to comply with blood collections

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
95% of samples	≥ 13.1	≥ 16.0	1.5 – 1.9

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

OGD-500 kit contents



Product specifications

Pre-use with packaging:

Dimensions: 14.0 x 8.0 x 2.8 cm

Weight: 39 g

Shelf-life: 30 months at room temperature

Post sample collection specifications

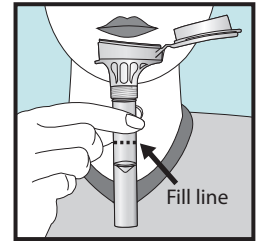
Standard false bottom tube:

Tube diameter: 16 mm

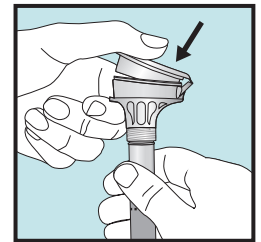
Tube height (without cap): 93 mm

Sample stability: 12 months

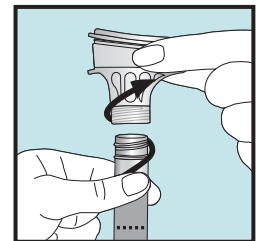
Easy collection



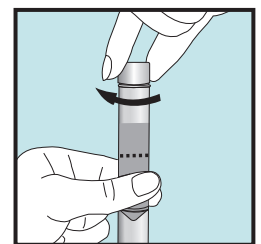
Spit until the amount of saliva (not bubbles) reaches the fill line.



Close lid tightly by pushing down hard on the funnel lid until you hear a loud click.



Unscrew the funnel from the tube.



Close tube tightly with small cap. Shake for 5 seconds.

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.

*Oragene is a registered trademark of DNA Genotek Inc. All other brands and names contained herein are the property of their respective owners.

Patent (www.dnagenotek.com/legalnotices)