# PAXgene® Blood DNA Tube

Blood DNA Stabilization for Molecular Diagnostic Testing

### **PAXgene Blood DNA Tube**

The first blood collection tube designed specifically for in vitro diagnostic (IVD) DNA testing

#### **Intended Use**

For the collection, anti-coagulation, stabilization, transport and storage of venous whole blood for preparation of high-quality DNA for use with molecular diagnostic test methods that require DNA.

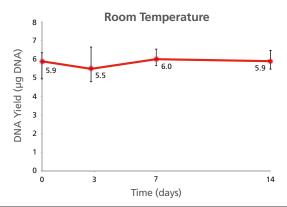
| Feature   | Benefit  |  |  |
|---|--|--|--|
| Validated DNA yield and purity for various times and temperatures related to blood collection transport and storage | <ul><li>✓ Defines acceptable processing conditions</li><li>✓ Streamlines self-validation</li></ul>   |  |  |
| Unique blue cap and label color   | ✓ Identifies tube for DNA testing ✓ Minimizes potential tube mishandling                             |  |  |
| 2D Barcode: Unique sample identifier, lot number and expiration date  | <ul><li>✓ Facilitates sample identification and tracking</li><li>✓ Reduces labeling errors</li></ul> |  |  |
| CE Mark for IVD use   | ✓ Assurance of high-quality DNA for diagnostic testing   |  |  |

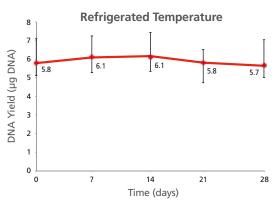




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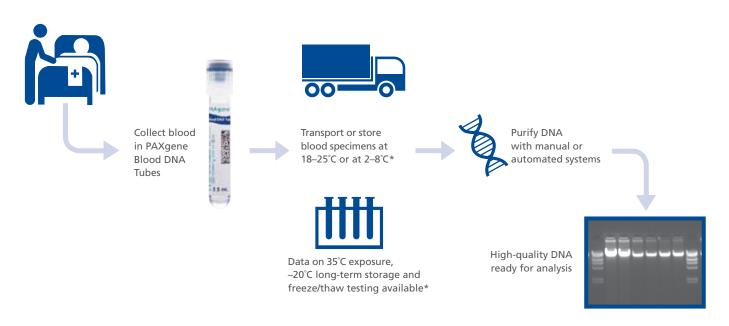
#### **Stable DNA Yields During Transport and Storage**





DNA yield (median and range; n=12) from 200  $\mu$ l of whole blood collected in PAXgene Blood DNA Tubes and stored for up to 14 days at 18–25°C

DNA yield (median and range; n=12) from 200  $\mu$ l of whole blood collected in PAXgene Blood DNA Tubes and stored for up to 28 days at 2–8 $^{\circ}$ C



#### **Ordering Information**

| Reference | Product                                 | Tube       | Draw   | Pkg Box/  |
|-----------|---|------------|--------|-----------|
| Number    | Description                             | Size       | Volume | Case Qtys |
| 761165    | PAXgene Blood DNA Tube<br>(for IVD use) | 13 x 75 mm | 2.5 mL | 100/1000  |

Currently not available in the U.S.

#### PAXgene Blood DNA Tubes are distributed by BD and its distributors

#### For more information:

BD European Marketing: +44 (0)1865 781532
BD Customer Service: +44 (0)1865 781666

Visit www.bd.com/europe and www.preanalytix.com

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<sup>\*</sup>See www.preanalytix.com for all PAXgene Blood DNA Tube performance data