

PAXgene® Blood ccfDNA Tube

For collection of whole blood samples and stabilization of ccfDNA

PAXgene Blood ccfDNA Tube CE

The PAXgene® Blood ccfDNA Tube is a plastic, evacuated tube intended for collection, storage, and transport of human blood and stabilization of DNA in a closed tube for preparation of circulating, cell-free DNA (ccfDNA) from plasma and genomic DNA (gDNA) from nucleated cellular fraction, for use with molecular test methods that require ccfDNA or gDNA.

Enables easier workflow, more compatible with real-world requirements when conducting ccfDNA testing:

- Extends window for plasma separation by stabilizing ccfDNA profiles for 7 days at 2–30 °C or up to 1 day at 37 °C
- Minimizes gDNA release
- Minimizes hemolysis

Compatible with a variety of downstream test methods

- including qPCR, NGS and methylation-based assays
- Unique, non-crosslinking stabilization chemistry

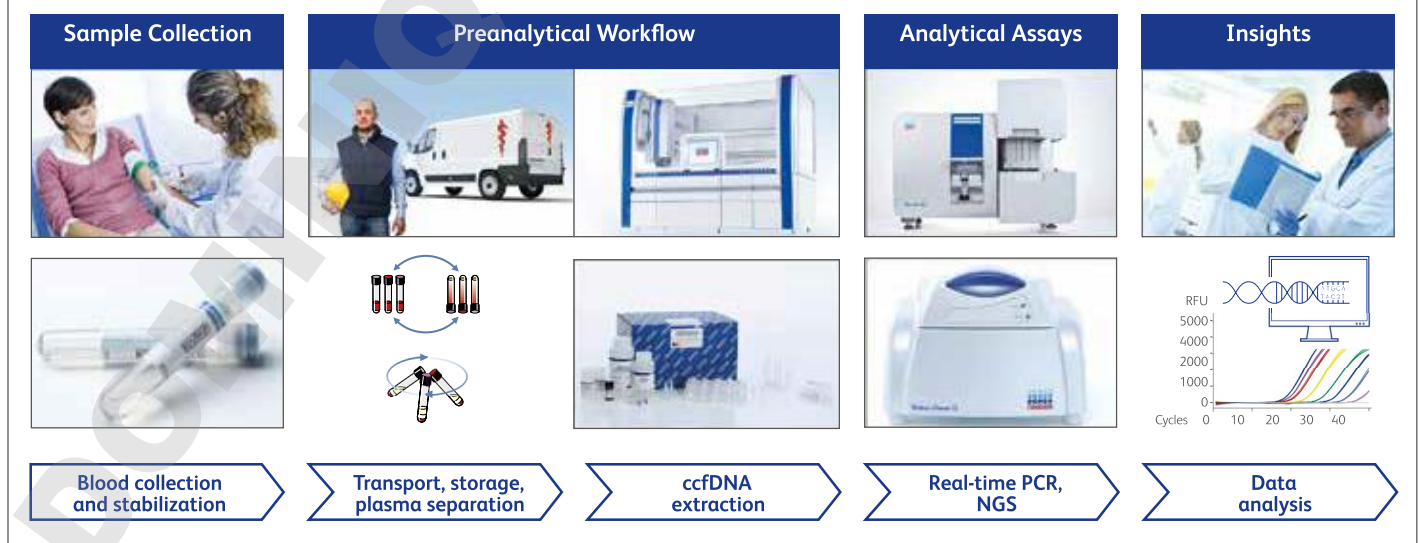
BD Vacutainer® plastic tube with BD Hemogard™ safety closure

- Minimized risk of tube breakage
- Enhanced healthcare and lab personnel safety by reducing the risk of blood spatter

Performance characteristics established with 18S ribosomal and DYS14 Y-chromosomal ccfDNA fragments in plasma.

Users must validate use of product for their specific molecular diagnostic assay. **Technical expertise available to support!**

PAXgene Blood ccfDNA Tube Workflow



Explore more at www.preanalytix.com

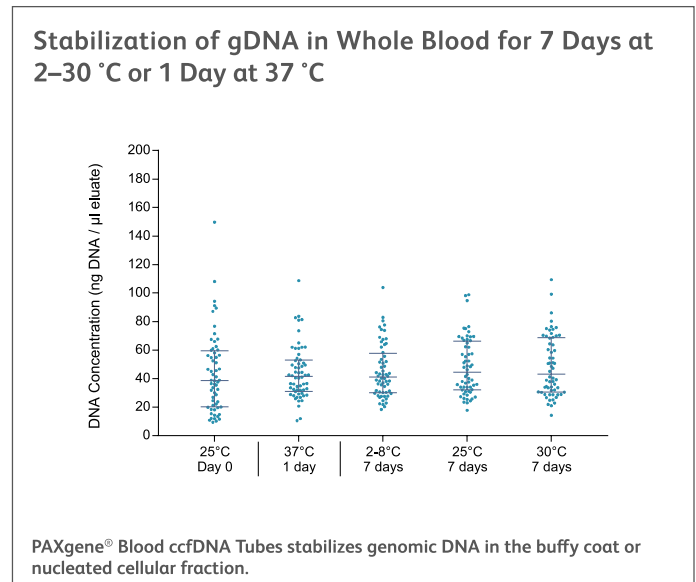
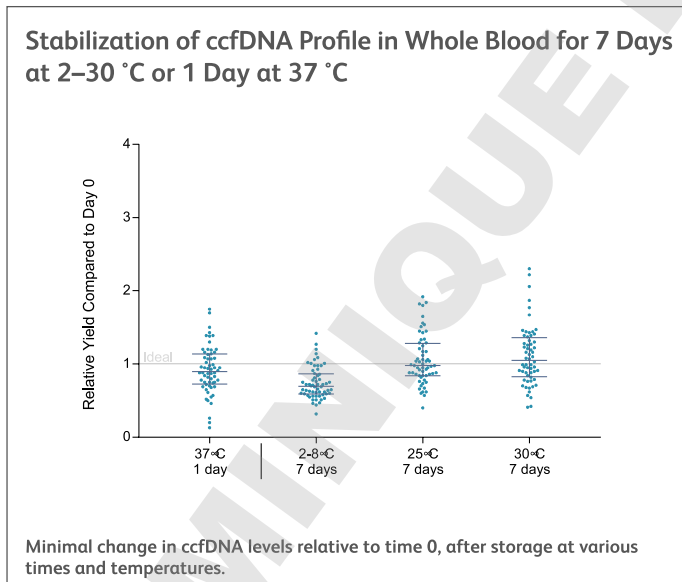
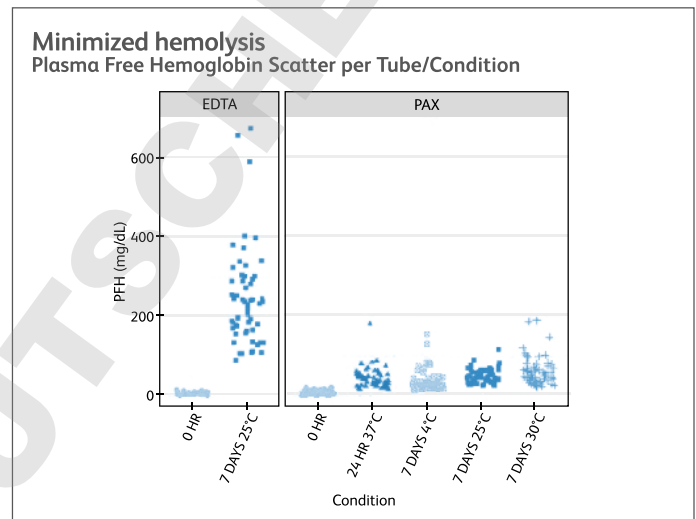
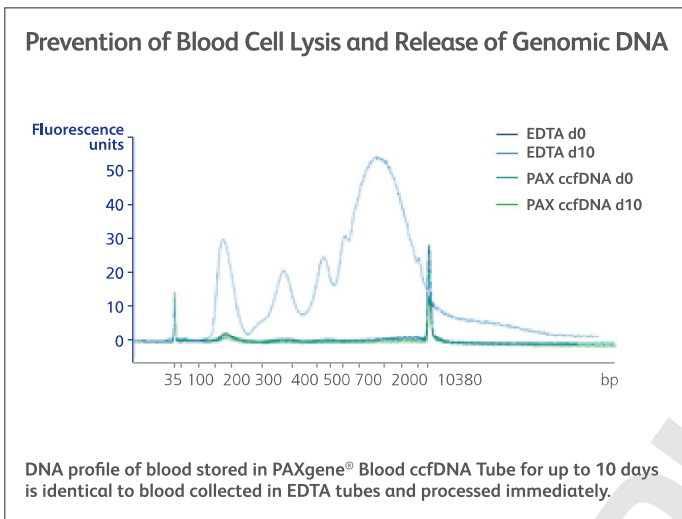
 PreAnalytiX

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PAXgene® Blood ccfDNA Tube

Stabilization of blood cells to enable accurate analysis of circulating cell-free DNA (ccfDNA) in human whole blood

Blood stabilized in PAXgene® Blood ccfDNA Tubes was processed immediately or stored up to 7 days at 2-30 °C or 1 day at 37 °C.



Ordering Information

Reference	Product	Description
768165	PAXgene Blood ccfDNA Tube (100)	100 Tubes: 16 x 100 mm, 1.5 mL Additive, 10 mL Blood Draw Volume

PAXgene® Blood ccfDNA Tubes are distributed by BD and its distributors.

Visit www.preanalytix.com and www.bdbiosciences.com/eu/cbp

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BLOOD · TISSUE · BONE MARROW
The better the source, the more to explore.