



# **Blood Collection Tube**

Cell-Free RNA BCT® is a blood collection tube for preservation and stabilization of cell-free RNA in plasma for up to 7 days at room temperature. The patented preservative maintains the integrity of the plasma by preventing the release of cellular RNA from blood cells during sample handling, storage and transport.

### **Applications**

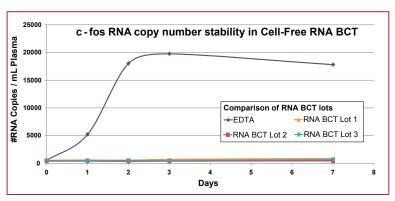
Recover high-quality cell-free RNA suitable for a targeted PCR applications commonly used in clinical research studies, drug discovery and diagnostic assay development.

#### **Consistent Results**

The enhanced stability and recovery of cell-free plasma RNA minimizes variability associated with cell-free RNA sample handling and storage.

#### **Specifications**

Blood Draw Volume	10 mL
cfRNA Sample Stability	7 days at 18 - 25 °C



Plasma cell-free RNA was isolated from whole blood stored in K3EDTA and Cell-Free RNA BCT. Whole blood stored in K3EDTA had a significant increase in c-fos RNA copy number compared to whole blood stored in Streck Cell-Free RNA BCT over 7 days at room temperature. Three separate lots of Cell-Free RNA BCT were used and plasma extracted from whole blood of three subjects.

## Ordering Information

Cell-Free RNA® BCT	Catalog #
6-Tube Pack	218975
100-Tube Pack	218976

Cell-Free RNA BCT® CE	Catalog #
6-Tube Pack	230248
100-Tube Pack	230249

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