



STRECK

streck.com

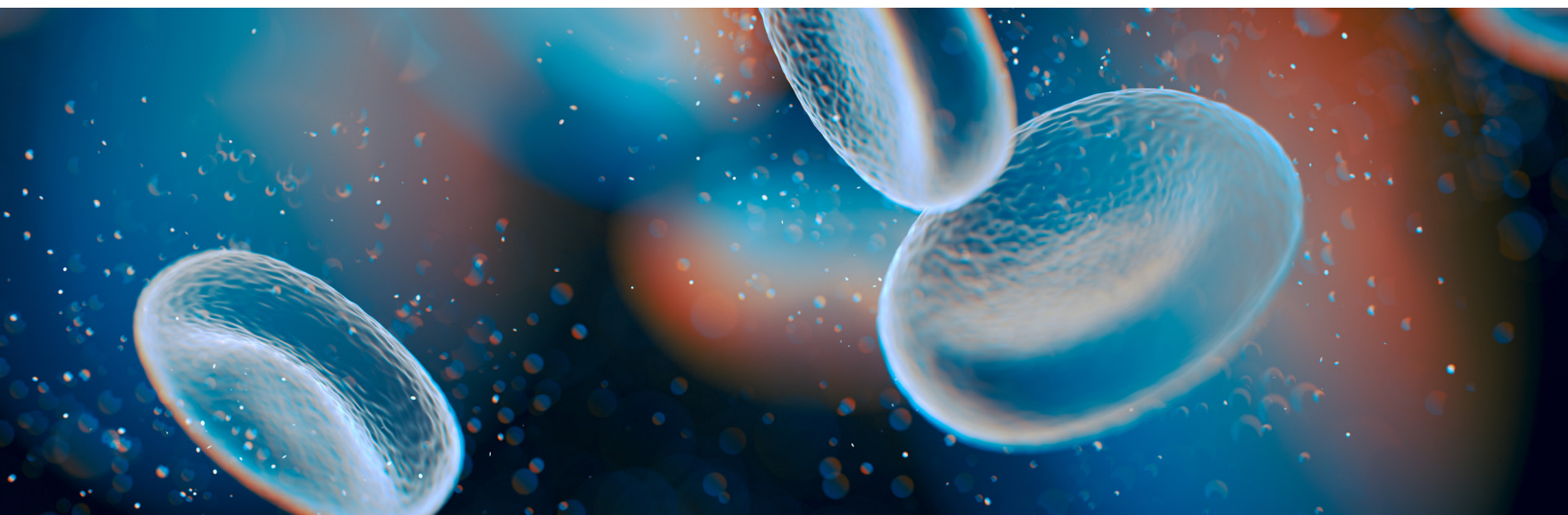


eurobio**bmd**

Nucleic Acid BCT™

Preserves draw-time concentrations of cell-free DNA, cell-free RNA and extracellular vesicles for up to 7 days at room temperature.

Nucleic Acid BCT is For Research Use Only. Not for use in diagnostic procedures. Nucleic Acid BCT should only be used for research and the development of new assays.



The Next Big Leap in Cancer Research

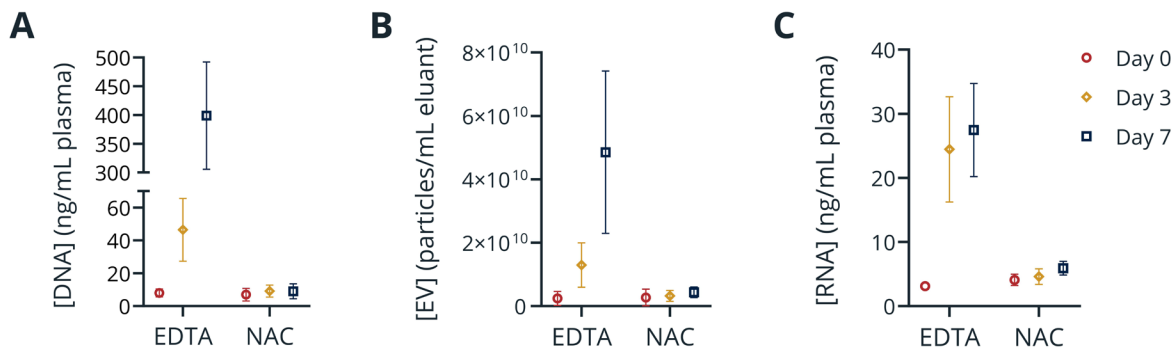
Nucleic acids in the bloodstream can be powerful biomarkers for tracking tumor presence and progression — if they can be found in the sample. But breakdown during sample collection and handling can make analyzing these hard-to-find nucleic acids even more difficult.

How can you ensure that biomarkers of interest don't get lost in the noise?

Nucleic Acid BCT™ is a stabilizing blood collection tube that maintains draw-time concentrations of cell-free DNA, cell-free RNA and extracellular vesicles in venous whole blood samples at room temperature for up to 7 days. The cell-free DNA and cell-free RNA isolated from stored plasma are suitable for many downstream applications.

Maximize your laboratory efficiency with Nucleic Acid BCT

- + Eliminates the need for immediate plasma preparation.
- + Is compatible with commercially available total plasma nucleic acid isolation kits.
- + Stabilizes sample for cell-free DNA, cell-free RNA and extracellular vesicles for up to 7 days of ambient temperature storage.



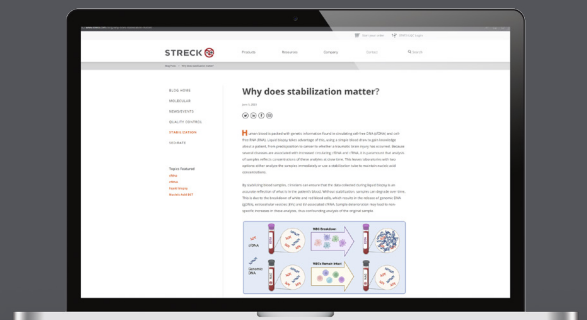
Cell-free DNA (A), extracellular vesicle (B) or cell-free RNA (C) concentrations in blood collected into EDTA or Nucleic Acid BCT (NAC) at draw or after 3 or 7 days of ambient temperature storage.

Why does stabilization matter?

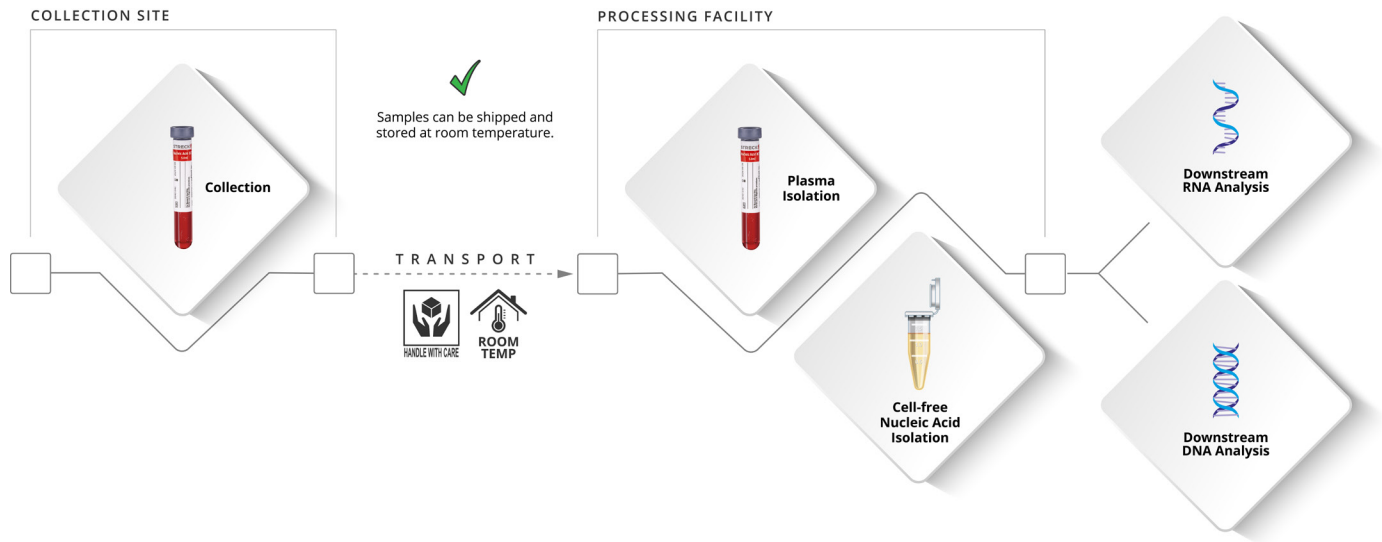
With standard blood collection practices, such as tubes containing EDTA, samples require almost immediate attention. Streck's stabilization tubes extend the period between collection and analysis, ensuring reliable results and giving laboratories more flexibility in how they store and process samples.



Read the blog.



Find the peace of mind that comes with more flexible sample shipping and handling.

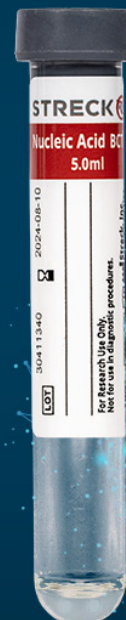


"We were lucky to be referred to Streck. They created a preservative in a tube that was designed to maintain cells in blood samples and this increases our odds of finding cancer-associated nucleic acids when conducting analyses. The result is an increase in our capacity to detect the needle amongst the haystacks, so to speak."

— Gary Pestano
Chief Development Officer at Bidesix



Read more from Gary here.



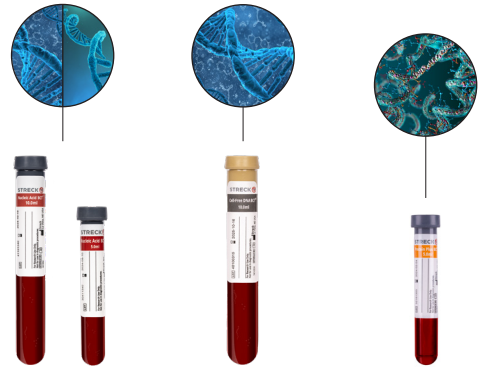
About Streck

Established in 1971, Streck develops quality control and sample stabilization products that help clinical and research laboratories feel confident in the validity of their results. Streck products are manufactured in La Vista, Nebraska, and delivered to thousands of labs worldwide.

The Next Generation of Blood Collection Tubes

Over 10 years ago, we introduced Cell-Free DNA BCT® as the first blood collection tube designed to help researchers limit pre-analytical variation in plasma for cell-free DNA-based studies.

As the liquid biopsy field grows, we've expanded our stabilization portfolio to meet the needs of researchers exploring new avenues of plasma analysis.



Ordering Information

Description	Catalog Number
6-tube pack Nucleic Acid BCT (5 mL). RUO	230637
100-tube box Nucleic Acid BCT (5 mL). RUO	230638
1000-tube case Nucleic Acid BCT (5 mL). RUO	230639
6-tube pack Nucleic Acid BCT (10 mL). RUO	230644
100-tube box Nucleic Acid BCT (10 mL). RUO	230645
1000-tube case Nucleic Acid BCT (10 mL). RUO	230646

For Research Use Only. Not for use in diagnostic procedures.
Nucleic Acid BCT should only be used for research or the development of new assays.

International Sales

402.333.1982
international@streck.com

Domestic Sales

800.843.0912
salesinquiry@streck.com

Customer Service

800.228.6090
custserv@streck.com

Technical Services

402.691.7510
800.843.0912
Fax: 402.691.7518
technicalservices@streck.com

