

Fusion2

Attributes	Features	Customer Benefits	
Water Vapor Barrier (See Fig. 1 & 2)	Prevents the evaporation of valuable stabilization reagent over time. Concentrated reagent, due to evaporation, can cause excessive cell lysis.	Maintain sample integrity. Samples will not be compromised due to concentrated reagent.	Superior to PET Comparable to Glass
Oxygen Barrier & Vacuum Retention	Silicon-based barrier layer prevents oxygen from permeating through the plastic.	A strong oxygen barrier allows the tube to keep a strong vacuum, which provides consistent draw volumes. Continue to receive 24-month shelf life from date of manufacture.	Superior to PET Comparable to Glass
Durability	Fusion2 tubes are extremely robust and durable, making them resistant to breakage.	Prevent expensive and inconvenient re-draws and provide increased safety for laboratory professionals.	Superior to PET
No Leachables/Extractables	Silicon-based barrier layer blocks leachables from migrating into the liquid samples.	Protect the introduction of foreign components into your precious samples.	Superior to PET

Moisture Loss at Room Temperature

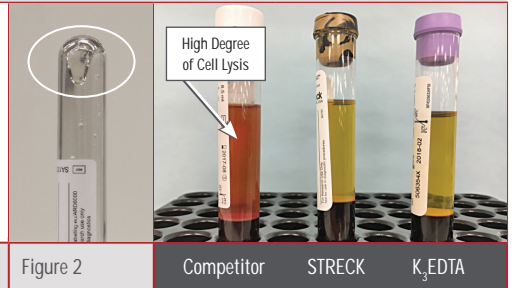
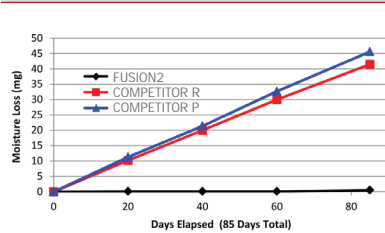


Figure 1

After 85 days at room temperature, both competitor tubes had significant moisture loss.

Figure 2

Moisture loss that occurs in competitor tubes causes the stabilizing reagent to congeal. Competitor tube with gelled reagent at room temperature storage 6 months prior to stated expiration.

Blood drawn into competitor tubes with congealed reagent causes excessive cell lysis immediately after blood draw as compared to K₂EDTA or Streck's hybrid plastic tube.

Ordering Information

Cell-Free DNA BCTfi	Catalog #
6-Tube Pack (9.0 mL) plastic	230252
100-Tube Pack (9.0 mL) plastic	230253
1000-Tube Pack (9.0 mL) plastic	230254
6-Tube Pack (2.0 mL) glass	230242
100-Tube Pack (2.0 mL) glass	230243

Cell-Free DNA BCTfi CE	Catalog #
6-Tube Pack (9.0 mL) plastic	230255
100-Tube Pack (9.0 mL) plastic	230256
1000-Tube Pack (9.0 mL) plastic	230257
6-Tube Pack (2.0 mL) glass	230250
100-Tube Pack (2.0 mL) glass	230251

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES IN THE U.S.

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