







## cf-DNA/cf-RNA Preservative Tubes (#Dx63950, 50 tubes)

For whole blood collection and preservation of cell-free circulating DNA and RNA.

- ✓ cf-DNA & cf-RNA 可保存於室溫 **30 days**。
- ✓ Circulating Tumor Cells (CTCs)可保存於室溫 **14 days**。
- ✓ 可應用於 SNP discovery and SNP genotyping/Non-invasive Prenatal Testing (NIPT)/Epigenetic research/ Diagnostics (i.e. recent research in blood biomarkers for concussions)/ Liquid biopsy applications including cancer detection and monitoring/ Next-generation sequencing。

Product Comparison

Tube	cf-DNA/cf-RNA Preservative Tubes	Cell-Free DNA BCT	Cell-Free RNA BCT	RNA Complete BCT	Cell-Free DNA Collection Tube	PAXgene Blood ccf DNA Tubes
Brand						
Preserves	Cf-DNA, Cf-RNA, Exosomes and CTCs	Cf-DNA and CTCs	Cf-RNA	Cf-RNA and Exosomes	Cf-DNA	Cf-DNA
Preservation Time (Room-Temp)	Cf-DNA/cf-RNA: 30 days CTCs: 14 days	Cf-DNA: 14 days CTCs: 7 days	Cf-RNA: 7 days	Cf-RNA and Exosomes: 7 days	Cf-DNA: 7 days	Cf-DNA: 10 days
Length of Preservation @ high transport Temp	8 days @37° C	4 days at 37° C	N/A	N/A	16 hr @ 30° C	24 hr @ 35°C
Draw Volume	8.4mL	10mL	10mL	10mL	8.5mL	8.5mL



## Plasma/Serum Cell-Free DNA Isolation Kits Mini (#55100, 50 preps)

Isolation kits isolate high-quality, inhibitor-free DNA and are available in a variety of input sizes.

- ✓ 適用於 Plasma 與 Serum 檢體分離所有段大小的 Circulating DNA。
- ✓ 可分離出 Viral 與 bacterial DNA。
- ✓ Plasma 與 Serum 檢體最大使用量為 200  $\mu$ L - 500  $\mu$ L。
- ✓ 可分離出 inhibitor-free cell-free circulating DNA。
- ✓ 只要 20 分鐘就可輕鬆獲得 Purify high-quality DNA。

