

Product Information		
Extracta™ DBS		
Part Number	95171-500	
Volume	500 mL	
Storage Temperature	2°C to 8°C	
Lot Number	66282673	
Reference Number	052825	
Expiration Date	05/31/2027	

Product Description:

Extracta DBS is a ready-to-use DNA extraction reagent for rapid and efficient recovery of PCR-ready DNA from dried blood spots (DBS) on Guthrie cards or Whatman 903 filter paper. This patented single-solution process produces DNA that is suitable for a variety of downstream applications including real-time qPCR or template generation for Next Generation Sequencing (NGS) or Sanger sequencing (1-3). DNA eluates are substantially free of PCR inhibitors and compatible with a variety of end-point PCR or real-time qPCR reagents. Application of Extracta DBS with PerfeCta® qPCR ToughMix® or PerfeCta® MultiPlex qPCR ToughMix enables accurate and reproducible quantification of DNA sequences in blood using TaqMan® hydrolysis probe real-time qPCR.

Product Specifications	
95171	
Assay	рН
Result	11.80 ± 0.5 @22°C

Limitations of Use

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