

Product Description:



Product Information		
Extracta™ DBS		
Part Number	95171-500	
Volume	500 mL	
Storage Temperature	2°C to 8°C	
Lot Number	66273973	
Reference Number	031225AR	
Expiration Date	03/31/2027	

Trouble 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 ± 0.2 @22°C

Limitations of Use

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