

Product Description:



Product Information	
Extracta™ DBS	
Part Number	95171-500
Volume	500 mL
Storage Temperature	2°C to 8°C
Lot Number	026195
Reference Number	070518A
Expiration Date	07/31/2020

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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This product was developed, manufactured, and sold for *in vitro* use only. The product is not suitable for administration to humans or animals. SDS sheets relevant to this product are available upon request.