

**Product Description:** 



Product Information		
Extracta™ DBS		
Part Number	95171-500	
Volume	500 mL	
Storage Temperature	2°C to 8°C	
Lot Number	66167980	
Reference Number	101420	
Expiration Date	10/31/2022	

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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 <sup>®</sup> or PerfeCta <sup>®</sup> MultiPlex qPCR
ToughMix enables accurate and reproducible
quantification of DNA sequences in blood using
TaqMan® hydrolysis probe real-time qPCR.

Extracta DBS is a ready-to-use DNA extraction reagent for rapid and efficient recovery of PCR-ready DNA from

Product Specifications		
	95171	
Assay	рН	
Result	11.80 ± 0.2 @22°C	

## Limitations of Use

Quantabio and Ultraplex are registered trademarks of QIAGEN Beverly, Inc. Quanta Biosciences, qScript, Geltrack, ToughMix, PerfeCta, and Fastmix are registered trademarks of Quanta BioSciences Inc. Extracta, AccuStart, AccuMelt, and Accuvue are trademarks of Quanta BioSciences Inc. Applied Biosystems, StepOne, StepOnePlus and ROX are trademarks of Thermo Fisher Scientific and or its subsidiaries. Please contact QIAGEN-Beverly for more information.

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.