



Product Information		
Extracta™ DBS		
Part Number	95171-010	
Volume	10.0 mL	
Storage Temperature	2°C to 8°C	
Lot Number	026262	
Reference Number	052318	
Expiration Date	05/31/2020	

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 <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.

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.