



Product Information		
Extracta™ DBS		
Part Number	95171-010	
Volume	10.0 mL	
Storage Temperature	2°C to 8°C	
Lot Number	022164	
Reference Number	120816A	
Expiration Date	12/31/2018	

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 <sup>®</sup> 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.