

**Product Description:** 



Product Information		
Extracta™ DBS		
Part Number	95171-500	
Volume	500 mL	
Storage Temperature	2°C to 8°C	
Lot Number	66248501	
Reference Number	012224	
Expiration Date	01/31/2026	

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 <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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