

Product Description:



Product Information		
Extracta™ DBS		
Part Number	95171-500	
Volume	500 mL	
Storage Temperature	2°C to 8°C	
Lot Number	66194222	
Reference Number	101221	
Expiration Date	10/31/2023	

fo	or rapid and efficient recovery of PCR-ready DNA from
d	ried blood spots (DBS) on Guthrie cards or Whatman
9	03 filter paper. This patented single-solution process
р	roduces DNA that is suitable for a variety of
d	ownstream applications including real-time qPCR or
te	emplate generation for Next Generation Sequencing
1)	NGS) or Sanger sequencing (1-3). DNA eluates are
SI	ubstantially free of PCR inhibitors and compatible
W	rith a variety of end-point PCR or real-time qPCR
re	eagents. Application of Extracta DBS with PerfeCta®
q	PCR ToughMix [®] or PerfeCta [®] MultiPlex qPCR
T	oughMix enables accurate and reproducible
q	uantification of DNA sequences in blood using
T	aqMan [®] hydrolysis probe real-time qPCR.

Extracta DBS is a ready-to-use DNA extraction reagent

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.