



Duadust Information		
Product Information		
Extracta™ DBS		
Part Number	95171-500	
Volume	500 mL	
Storage Temperature	2°C to 8°C	
Lot Number	66250261	
Reference Number	021424A	
Expiration Date	02/28/2026	

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 [®] hydrolysis probe real-time qPCR.	

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

Limitations of Use

Quantabio, UltraPlex, qScript, GelTrack, ToughMix, PerfeCTa, and FastMix are registered trademarks of Quantabio, LLC. Applied Biosystems, StepOne, StepOnePlus and ROX are trademarks of Thermo Fisher Scientific and or its subsidiaries. Please contact Quantabio for more information.