

Cambrian Blood gDNA Extractions SC

Cambrian gDNA Kit offers a versatile and cost-effective method for the isolation of DNA from whole blood samples and Blood drawn and stored in EDTA vacutainers.

The DNA purification process is simplified with CamSpin® Column technology. This convenient spin-column format avoids use of toxic compounds such as phenol and chloroform and allows for multiple samples to be processed in parallel.

DNA purified using this kit is ready for most downstream applications such as PCR, sequencing, genotyping, southern blot analysis and restriction enzyme digestion.

- Rapid – DNA isolation in less than 20 minutes post-lysis
- Versatile – Single kit for multiple sample types
- Specialized buffer system, Optimized for higher yields
- Safe – No phenol/chloroform
- High-quality – DNA is suitable for a variety of downstream applications

**Built to
work with:**
Spin Columns



FEATURES	SPECIFICATIONS
Starting Amount	200 µL of whole blood
Sample Types	Blood drawn and stored in EDTA vacutainer
Elution Volume	40 µL- 50 µL

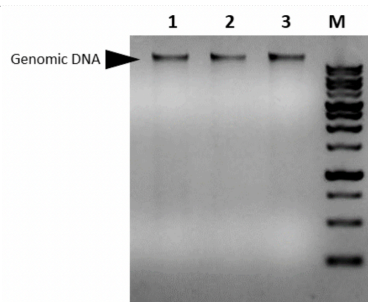


Figure:
Genomic DNA extracted from whole blood using Cambrian Blood DNA extraction kit. The extracted DNA was run on a 1% Agarose gel.

SKU	Name	Preps
CBWC025	Cambrian Blood gDNA Extraction Kit SC	50 preps
CBWC025A	Cambrian Blood gDNA Extraction KFF	1-96 preps