

## Datasheet for ABIN5519599 EasyPure® Genomic DNA Kit

### Overview

Quantity:	50 reactions
Application:	Polymerase Chain Reaction (PCR), Restriction Digest (RD)

### Product Details

Purpose:	EasyPure® Genomic DNA Kit provides a simple and convenient way to isolate high quality genomic DNA from a variety of mammalian cells, tissues, E.coli and yeast.
Brand:	EasyPure®
Characteristics:	Cells and tissues are enzymatically lysed. DNA is bound to silica-based column. - DNA yield up to 15 µg. - Complete removal of contaminants and inhibitors. - Column based purification, no organic extraction or ethanol precipitation.
Components:	Lysis Buffer 2 (LB2), Wash Buffer 2 (WB2), Binding Buffer 2 (BB2), Clean Buffer 2 (CB2), Elution Buffer (EB), Proteinase A (20 mg/mL), Proteinase K (20 mg/mL), Genomics Spin Column with Collection Tubes

### Application Details

Application Notes:	PCR, restriction enzyme digestion and Southern blot
Restrictions:	For Research Use only

### Handling

Storage:	RT/-20 °C
Storage Comment:	RNase A and Proteinase K solutions at -20°C for one year, others at room temperature for one year

## Publications

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Product cited in: Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991)