genomics -online.com



Datasheet for ABIN5519601

EasyPure® Genomic DNA Kit (No RNase A)

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 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:	Proteinase K solutions at -20°C for one year, others at room temperature for one year
Publications	
Product cited in:	Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (