

Datasheet for ABIN5519603

## EasyPure® Marine Animal Genomic DNA Kit

### Overview

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

### Product Details

Purpose:	EasyPure® Marine Animal Genomic DNA Kit provides a simple and convenient way to isolate high quality genomic DNA from up to 30 mg marine animals.
Brand:	EasyPure®
Characteristics:	DNA is bound to silica-based column. - DNA yield up to 40 µg. - Complete removal of contaminants and inhibitors. - Column based purification, no organic extraction or ethanol precipitation.
Components:	Lysis Buffer 8 (LB8), Binding Buffer 8 (BB8), Clean Buffer 8 (CB8), Wash Buffer 8 (WB8), Elution Buffer (EB), RNase A (10 mg/mL), Proteinase K (20 mg/mL), Genomic Spin Columns 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 solution 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)