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Datasheet for ABIN5519604

EasyPure® Marine Animal Genomic DNA Kit (No RNase A)

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), 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:	Proteinase K solution 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, (
	1991)