

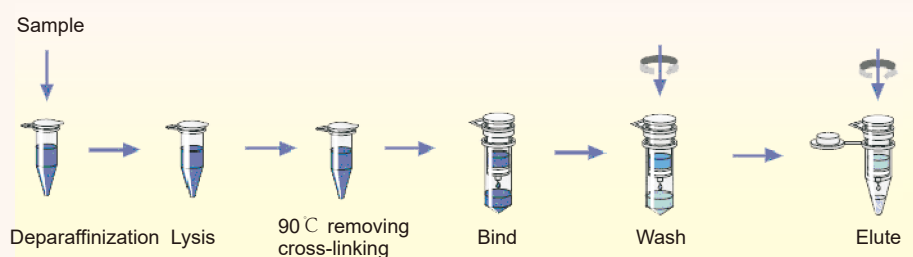


The kit is for extracting high-quality DNA from paraffin-embedded tissue or formalin-fixed tissue. Using nontoxic dewaxing solution and special lysis buffer formula, it will quickly release and extract sample DNA in good integrity and high purity by high-efficient bonding purification system. After lysising and other special treatment process in order to removing the inhibitor group cross-linked to DNA, the pure DNA can be used for PCR/Real-time PCR、SPN、STR and other following applications.

Features

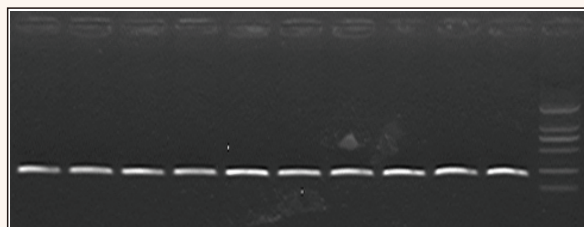
- ✔ Safe and nontoxic dewaxing solution
 - ✔ No phenol / chloroform
- ✔ High integrity
 - ✔ Stable yield

Procedure



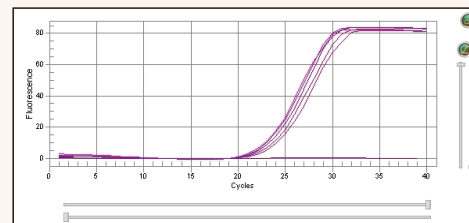
Experimental Data

1. Qualitative PCR



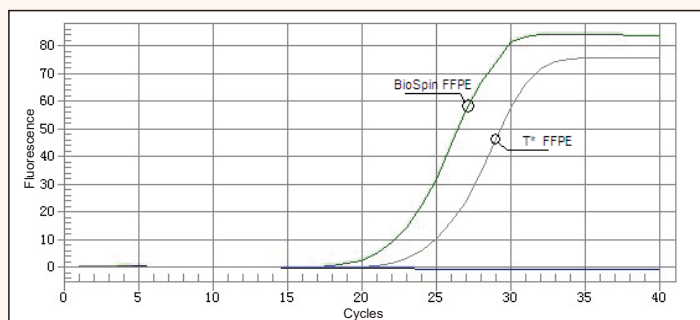
PCR result of humo β-actin, marker: DL2,000

2. Quantitative PCR



Real-time PCR result of humo β-actin

3. Comparison with other brand



Cat#	Product Name	Package	Remarks
BSC24S1	Biospin FFPE Tissue Genomic DNA Extraction Kit	50T	Stored at room temperature (Protease k stored at 2-8 °C)
BSC24M1	Biospin FFPE Tissue Genomic DNA Extraction Kit	100T	Stored at room temperature (Protease k stored at 2-8 °C)

*RESEARCH USE ONLY