



We help you to get into the details.

The “QuickGene” series for your demanding forensic and genetic identity work.

Forensic Applications

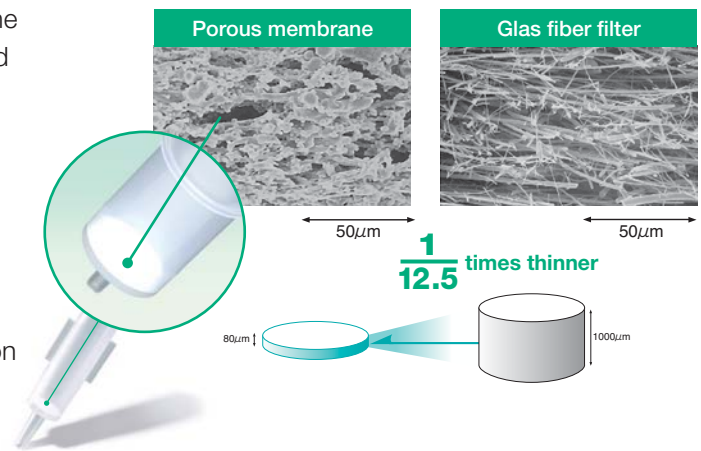
- ▶ Protocol library for a large variety of sample types
- ▶ Reliable high-purity and high-yield extraction
- ▶ Rapid Processing
- ▶ Minimal space on the lab bench
- ▶ Reasonable prices

FUJIFILM offers protocols for a large variety of sample types:

In-House-Developed application protocols:	User-Developed application protocols:	
whole blood	buccal swabs	hair roots
Nail	blood stains	cigarette stub
Dental Pulp	saliva stains	stamps and envelops
teeth and bones	sperm stains	chewing gum

FUJIFILM's revolutionary porous membrane

- ▶ The system uses a porous, highly adsorptive membrane developed through application of FUJIFILM's advanced polymer membrane production technology
- ▶ The patented membrane is only 80 µm thick, making it incomparably thinner than conventional glass fibers
- ▶ Outstanding absorptive and desorptive performances allow high-purity and high yield nucleic acid extraction at low pressure.
- ▶ The ultra thin membrane enables nucleic acid extraction in shorter time compared to glass fiber membranes



2 different DNA extraction kits cover all DNA extraction applications from casework and crime-scene as well as reference samples for paternity testing: QuickGene DNA tissue kit & QuickGene DNA whole blood kit.

2 user friendly and compact devices are available for these applications:

One for each person QuickGene-Mini80



- ▶ Compact
- ▶ 1 to 8 samples per run
- ▶ Dimensions (WxDxH): 280x220x180 mm
- ▶ Weight: Approx. 3kg

Desktop multifunctional QuickGene-810



- ▶ Automated and multifunctional
- ▶ Automated stages: Sample binding, washing and elution
- ▶ 1 to 8 samples per run
- ▶ Display: LCD (16 characters x 1 line)
- ▶ Dimensions (WxDxH): 450x330x400 mm
- ▶ Weight: Approx. 21kg



For more information: <http://lifescience.fujifilm.com>