

GeNei™ Genomic DNA Extraction Teaching Kit (from Bacteria)

Description: This kit provides the user "hands on" experience on Genomic DNA extraction from bacteria.

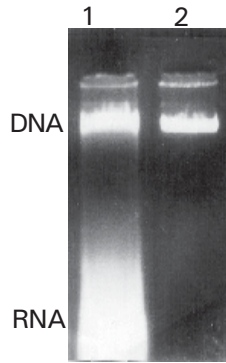
The kit provides materials sufficient for 10/20 experiments.

Materials Provided:

- Bacterial Cell Pellet
- Control DNA (Ready to use)
- Solution A
- Solution B
- Alcohol
- Agarose
- Staining Dye
- Gel Loading Buffer
- 50X TAE
- 1.5 ml vials
- Instruction Manual

Elpho Kit (Cat # 107070)

Specially designed mini size electrophoresis apparatus and power supply unit (50 V/100 V) which can be ordered separately.



Lane:

1. Bacterial DNA (RNA moves faster than DNA)
2. Control DNA ~ 50 kb

Genomic DNA from *E.coli*

Ordering Information:

Product	Size	Cat #
GeNei™ Genomic DNA Extraction Teaching Kit (Consumables for 10 experiments & Elpho Kit (Cat# 107070))	1 Pack	106276
GeNei™ Genomic DNA Extraction Teaching Kit (Consumables for 10 experiments)	1 Pack	106277
GeNei™ Genomic DNA Extraction Teaching Kit (Consumables for 20 experiments)	1 Pack	106278

GeNei™ Genomic DNA Extraction Teaching Kit (From Leaves)

Description: This kit provides the user "hands on" experience on Genomic DNA extraction from leaves.

The kit provides materials sufficient for 5 experiments.

Materials Provided:

- Solution A
- Solution B
- Sodium Acetate
- Alcohol
- Control DNA (Ready to use)
- Agarose
- Staining Dye
- Gel Loading Buffer
- 50X TAE
- 1.5 ml vials
- Instruction Manual

Ordering Information:

Product	Size	Cat #
GeNei™ Genomic DNA Extraction Teaching Kit (from Leaves) (Consumables for 5 experiments & Elpho Kit (Cat# 107070))	1 Pack	106331
GeNei™ Genomic DNA Extraction Teaching Kit (from Leaves) (Consumables for 5 experiments)	1 Pack	106332

Elpho Kit (Cat # 107070)

Specially designed mini size electrophoresis apparatus and power supply unit (50 V/100 V) which can be ordered separately.