

Nucleic Acid Isolation and Purification

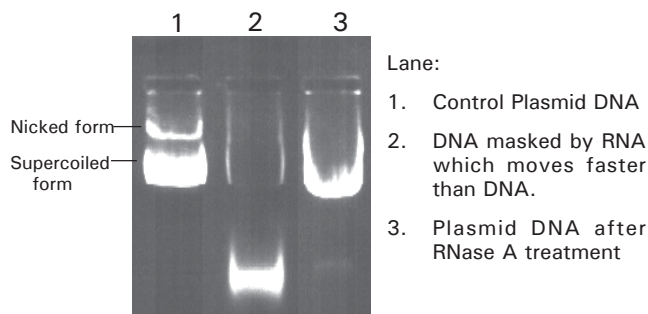
GeNei™ Plasmid Preparation Teaching Kit

Description: GeNei™ Plasmid Preparation Teaching Kit deals with the miniprep of plasmid by alkali lysis method and enables the user to visualise the plasmid by agarose gel electrophoresis.

The kit provides materials sufficient for 5/20 experiments to carry out 25/100 extractions respectively.

Materials Provided:

- Ampicillin
- Host
- Control DNA
- RNase A
- Solutions I, II & III
- Solution IV
- 1X TE
- Agar
- LB Broth
- Agarose
- Staining Dye
- Gel Loading Buffer
- 50X TAE
- 1.5 ml vials
- Instruction Manual

**Ordering Information:**

Product	Size	Cat #
GeNei™ Plasmid Preparation Teaching Kit (Consumables for 5 experiments & Elpho Kit (Cat # 107070))	1 Pack	106216
GeNei™ Plasmid Preparation Teaching Kit (Consumables for 5 experiments - 25 preparations)	1 Pack	106217
GeNei™ Plasmid Preparation Teaching Kit (Consumables for 20 experiments - 100 preparations)	1 Pack	106218

Elpho Kit (Cat # 107070)

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