

GeNei™ Genomic DNA Purification Teaching Kit (Using DNA Binding Membrane)

Description: The kit teaches the method of purification of high molecular weight genomic DNA from gram negative bacteria. Purification is based on spin column which contains unique silica membrane that binds genomic DNA in the presence of chaotropic salts. Pure genomic DNA is then eluted from the column using a low salt buffer. DNA obtained can be directly used for restriction digestion/ PCR.

The kit provides materials sufficient for 10 experiments

Ordering Information:

Product	Size	Cat #
GeNei™ Genomic DNA Purification Teaching Kit (Using DNA Binding Membrane) (Consumables for 10 experiments)	1 Pack	107710

Materials Provided:

- Lysis buffer I, II
- Wash buffer I, II
- Elution buffer I, II
- RNase A
- Spin column
- Collection tubes
- Instruction manual

Note: UV transilluminator and EtBr are required.

E D U C A T I O N A L P R O D U C T S

