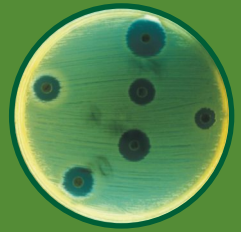


DNA PURIFICATION

Kits for DNA Extraction and Purification from EPICENTRE

PlasmidMAX™ DNA Isolation Kit

- Simple, rapid miniprep-type procedure - Scalable to larger volumes
- High yields of highly purified plasmid DNA of sequencing quality
- Uses no toxic organic solvents



MasterPure™ DNA Purification Kit for Blood

- Purify genomic DNA up to 10 µg from as little as 325 µl of blood
- High DNA purity- $A_{260/280}$ ratios of 1.8-2.0 - DNA is PCR ready
- No organic solvents, no columns

MasterPure™ Plant Leaf DNA Purification Kit

- Versatile- recover DNA from leaves of many plant species
- Rapid- purify DNA in less than 1 hour
- Recover DNA of higher integrity than column-based purification methods.
- Takes care of PCR inhibitors like polyphenolics and polysaccharides

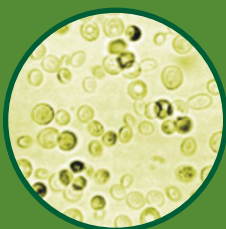


SoilMaster™/ WaterMaster™ DNA Extraction Kit

- Rapid-extract PCR-ready soil / water high M.W. DNA in less than 45 minutes
- No need for dedicated equipment or bead beating or organic reagents
- Removes PCR inhibitors like humic and fulvic acids

MasterPure™ DNA Purification Kit

- Extensive sample range- purify DNA from any sample, every time
- High purity- O.D._{260/280} ratios consistently between 1.8 and 2.0
- High yields, High sensitivity
- Safe- no phenol, chloroform, or other caustic solvents



MasterPure™ Yeast DNA Purification Kit

- Higher yields of yeast chromosomal DNA than other kits
- Versatile- recover DNA from a wide variety of yeast species
- Purify DNA in less than 40 minutes
- Eliminates bead beating, enzymatic lysis and organic extractions