

microzone



microCLEAN

for PCR clean-up

The easy way to clean-up or concentrate small ds DNA fragments

Protocol

Just add equal volume of microCLEAN to DNA sample*

Mix by pipetting

Leave at room temperature for 5 mins

For tubes

- Spin at high speed (10 to 13 K in microfuge) for 7 mins
- Remove supernatant
- Spin briefly again and remove all liquid (important)
- Resuspend pellet in the appropriate volume of TE
- Leave 5 mins to rehydrate DNA

For plates

- Spin at 2000 to 4000 g for 40 mins
- Place plate upside down onto tissue paper in the centrifuge holder
- Pulse centrifuge to <40 g for 30 secs
- Resuspend pellet in the appropriate volume of TE
- Leave 5 mins to allow DNA to rehydrate

Clean DNA is now ready for further processing

Note: microCLEAN-ed DNA is very clean and you should not see the pellet!

*Recommended minimum volume 20 μ l

A genuine Microzone product, made in the UK

Related Products

MegaMixes = Clear or blue PCR mixes for instant and accurate PCRs

100 bp DNA ladder = An agarose size standard supplied 'ready to load' in a room temp. stable loading buffer

BetterBase = Enhance/dilution buffer for sequencing

Supplied as a clear solution in multiple of 1 ml aliquots or 50 ml bottle
Store at +4°C

For Research Only