

DNAMITE[®] DIRECT

For Large Scale Samples

Protocol

Put sample* into a 1.5 or 2.0 ml microtube

- Add 400 µl of DNAMITE DIRECT
- Vortex tube briefly
- Place tube in water bath (temperature adjustable) and heat at:

70°C for 15 mins then 90 to 95°C for 5 mins

- Vortex tube briefly
- Spin tube at 2 - 5K rpm for 2 minutes to pellet debris if necessary

The DNA is now ready for further processing

Use 2 to 5 µl per PCR or store at +4°C. After treatment the DNA is stable in DNAMITE DIRECT for up to one month. If long term storage of DNA is needed we recommend DNA purification using **DNAMITE[®] for DIFFICULT CELLS**

*Swabs, Meat, Fish, Feathers, Bacteria etc.

Related Products

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

microCLEAN = The easy way to clean-up your PCR fragments

BetterBase = Enhance/dilution buffer for sequencing

Supplied as a clear solution in multiple of 20 ml aliquots
Store at +4°C

For Research Only