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Technology



The innuPREP Beer Bacteria DNA Kit is designed for efficiently isolating bacterial DNA from beer samples, turbid liquids and bacteria shaking cultures.

The kit utilizes a patented DNA extraction technology that integrates an initial, highly efficient homogenization step with subsequent DNA binding to a spin filter. The process is facilitated by specially formulated buffers, which enable the isolation of high-quality DNA that is free from PCR inhibitors. This approach ensures the recovery of pure DNA, even from challenging samples such as turbid or dark beers.

For processing larger sample volumes (> 50 ml) the volume should be reduced to 20 ml using the innuPREP TCT Target Concentration Kit Beer (845-TC-0030010/50).

Product Name: innuPREP Beer Bacteria DNA Kit

Product details

Extract: DNA
Reactions: 10 / 50 / 100 / 250 (either or)

Sample type/Starting material: Beer & Shaking Culture

Specifications:

Starting material

- Dissolved & concentrated beer sample after processing with the innuPREP TCT Target Concentration Kit Beer (845-TC-0030010/50) für liquids > 50 ml
- Unprocessed beer (up to 50 ml)
- Shaking culture (up to 50 ml)
- Filtrated beer (up to 50 ml) with a 45 µm filter (⌀ 47mm)

Extraction Time

45 minutes

The online shop

Price: € 30.00

Content: 10 reactions

Please select packing 10 reactions ▼