

Chromatrap[®] Homogeniser Spin Column

Product Number: 500289

Quickly and efficiently homogenise cells and tissues lysates in a single step. Contained within a spin column, our unique proprietary bio-shredding Vyon[®] polymer reduces lysate viscosity and captures insoluble debris by centrifugation.

One Stop Solution

- Perfect alternative to syringe & needle homogenisation
- Quick, clean and efficient homogenisation
- Reduces viscosity of lysate
- Ideal sample preparation for nucleic acid miniprep and midiprep

Protocol

- 1. Position the Chromatrap[®] Homogeniser Spin Column in the collection tube provided.
- 2. Transfer up to 700μ l cell or tissue lysate to the Chromatrap[®] Homogeniser Spin Column and close the cap.
- 3. Centrifuge at room temperature for 2 mins.
- 4. Remove and discard the homogeniser spin column from the collection tube. **Do not discard the supernatant, this contains the homogenised lysate.**
- 5. Carefully aspirate the suspension from the collection tube using a pipette and transfer to a fresh clean 1.5ml microcentrifuge tube.
- 6. Sample is now ready for downstream processing (eg. RNA extraction).

Advancements in Epigenetics

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