BÜHLMANN Smart-Prep

Faecal sample preparation kit

This product is for research use only
It is not intended for use in diagnostic procedure
Contents

50 Tubes
- Stopper cap
- Body
- Spiral coil

50 Base caps
- Sample chamber
- Tag

10 x 5 Spatulas

Also required: extraction buffer - B-CAL-EX, included in the respective Calprotectin kit

Preparation of sample

1. Carefully press the faeces sample into the hollow cavity in the base cap and level off the surface.

2. Firmly press the tube onto the base cap and detach the tag.

3. Remove the stopper cap and add 4ml of extraction buffer (B-CAL-EX).

4. Carefully re-cap the tube and homogenize the sample for 1 min using a vibration mixer (e.g. Vortex mixer) until no large particles can be seen.

5. For further sample processing and dilution refer to the instruction for use of the respective Calprotectin kit.

Please note: Faeces samples hard in consistency should be allowed to stand with the buffer for some time before homogenization. 10-15 minutes is usually sufficient.

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