

CUSTOMISED SOLUTIONS FOR YOUR LABORATORY

Universal Sample Collection tubes

REF

R33300000061

Instructions for Use



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100 x 2.4mL

Document Control:R33300000061_v1.1.1.F

Intended Use

The Universal Sample collection tube is a single use tube for fecal sample collection. Each tube contains a buffer and measuring stick designed to ensure the same mass of material is collected. This product is intended to be used with the

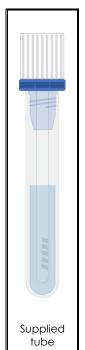
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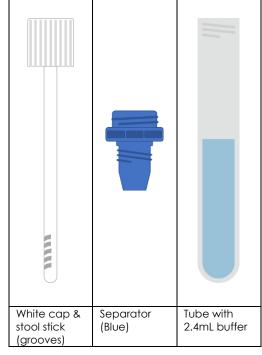
REF R3330000058	Haemoglobin (FOB) detection kit
REF R3330000060	Transferrin detection kit

KIT Components

The kit R33300000061 comes supplied;

- 100 tubes (single use)
 Each tube contains; 2.4mL buffer and <0.1% Sodium
 Azide as preservative.
- 100 caps (to close tubes after uses if required)





Storage and Stability

Store at 2 to 30 °C. Do not freeze.

Unopened vial: stability is up to the expiration date on label when stored at 2 to 30 $^{\circ}$ C.

Extracted Sample: Extracted stools samples can be stored at $2-8^{\circ}$ C for 7 days.

Precautions

- 1. For in vitro diagnostic use only.
- 2. For professional use only.
- 3. For use only on the Miura / Hemo One instruments
- 4. Package Insert instructions must be read and understood

- prior to use of all instruments and kits.
- 5. Do not use beyond expiry date.
- 6. Do not mix materials from different lot numbers.
- 7. Safety data sheets are available.
- All materials have been tested but should be handled as potentially hazardous and good laboratory practice should be followed.

Instrument and Materials Required but no supplied

The FOB control set is designed to be used on the **Miura / Hemo One** family of systems.

Reagents Required:

REF R3330000058	Haemoglobin (FOB) detection kit
REF R3330000060	Transferrin detection kit

Specimen Collection

Stool collection

- Stool samples should be collected in clean and dry containers (no preservatives or transport media)
- Stool samples can be stored at 2-8°C for 3 days prior to testina
- 3. It is possible to freeze the samples at -20°C
- Allow stools to reach room temperature prior to extraction (15 – 30°C

Stool Extraction

- Unscrew the white cap (anticlockwise) and remove the stick.
- 2. Dip the stick into the stool sample and rotate and make the sample as homogenous a possible.
- Dip the stick into 4 zones around the stool and ensure the groves are filled.
- Try to remove any excess stool before placing the stick back into the tube.
- 5. Fully insert the stick into the tube through the blue separator (this will remove excess faecal matter)
- 6. Screw tight the white cap
- 7. Vortex the Sample for approx. 60 seconds
- 8. See if the grooves are free of stool, if not repeat the vortex for another 60 seconds.
- 9. Allow the stool to stand for approx. 10 minutes.
- Remove the screw cap (white) and the the separator (blue) by rotating the separator clockwise and dispose of the stick.
- 11. Load the sample onto the Instrument.

Notes.

- If the buffer in the diluent has foam on the surface this may interfere with the liquid level detection system of the instrument and give erroneous results. Remove or repeat if foaming is evident.
- If the sample has a lot of particulate matter in the diluent it may be necessary to centrifuge the sample (10 minutes 1000-3000x g)





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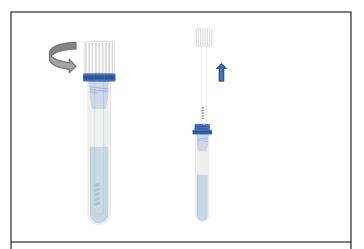
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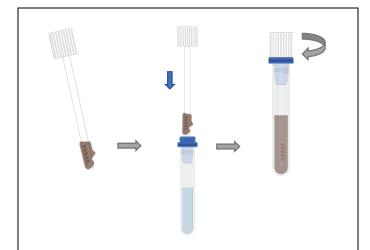
 Unscrew the white cap (anticlockwise) and remove the stick.



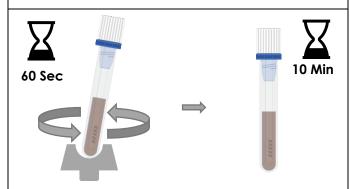
 Dip the stick into the stool sample and rotate and make the sample as homogenous a possible.



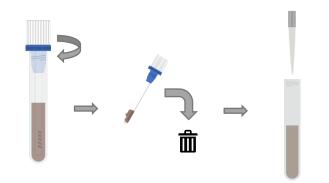
 Dip the stick into at least 3 zones around the stool and ensure the groves are filled.



- Try to remove any excess stool before placing the stick back into the tube.
- Fully insert the stick into the tube through the blue separator (this will remove excess faecal matter)
- Screw tight the white cap (clockwise)



- Vortex the Sample for approx. 60 seconds
- Let Sample stand for 10 Minutes



- Remove the screw cap (white) and the the separator (blue) by rotating the separator clockwise and dispose of the stick.
- Sample is ready for pipetting

