# Document project information

Application number Application date CN201710429297.7 2017-06-08

Open (announcement) number Open (announcement) date

CN107034141A 2017-08-11

classification codes C12N1/04(2006.01)I

[Applicant]

Shenzhen micro health gene technology co., LTD

[Inventor]

Zhenyu Yang, Wenkui Dai, Qian Zhou, et al.

[Agent]

Shenzhen micro health gene technology co., LTD

[Agency]

Beijing kuai wisdom intellectual property agency co., LTD

[Address]

No.1803, Jin Hecheng Investment Building, Wuhe Avenue, Bantian Street, Longgang District, Shenzhen City, Guangdong Province, China

[Claim]

Microlution is a relatively new stool collection kit, designed for the collection and preservation of the intestinal flora of fecal samples. Material components per every 1000 mL Microlution fixative include 400~600 mmol Tris-HC1, 3~7 mol NaCl, 50~150 mmol EDTA and/or EDTA-Na2, and 1~3 mol ethanol; the balance is water.

# Protocol of Microlution





Sampling Instructions

# 4 Simple Steps to Sample



#### Get Ready

- Check the package: Sampling Instructions, Dropper, Sterile Swab, Fecal Collection Tube;
- O Fecal Collection Tube with 2ml liquid;
- Remove the lid from fecal collection tube, but keep it nearby;



### Sampling: (Collect from the middle of the feces)

- If normal feces, please collect with swab;
  If liquid feces, please collect with dropper;
- Collect enough samples to make sure the liquid level reaches the mark '3 ml';



### Shake:

- O Tightly replace the lid;
- O Shake the tube about 1 minute;



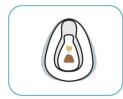
### Send:

- O Hand the tube to the lab staff
- O Place the tube in a mailer; Drop the mailer in any mailbox;

# Notices



- Keep the reagents away from children;
- In case of contact with eyes or skin, please rinse with clear water;



- Recommended disposable potty;
- Keep away from the surfaces of potty and avoid contamination with debris and urine;



- O Do not freeze;
- O Place in room temperature or refrigerate with 4°C (39.2°F)