

# SD Bioline FOB

## FECAL OCCULT BLOOD TEST

SD Bioline FOB test is a rapid qualitative test for the detection of human blood hemoglobin in human fecal specimens.

- No cross reaction with animal blood, Vitamin C and Sucrose
- Specimen : Fecal
- Detection Limit : 50 ng/ml of human blood hemoglobin
- Test result in 10 minutes
- Shelf life and storage temperature: 24 months from the date of manufacturing at 2-30 °C
- Performance:
  - Sensitivity : 98 %, Specificity : 98.5 %

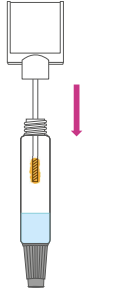



### MATERIALS PROVIDED

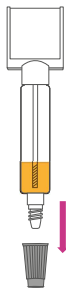
- Test device / Multi-device
- Specimen collection tube with assay diluent
- Storage and transport bag for specimen container

### SIMPLE PROCEDURE

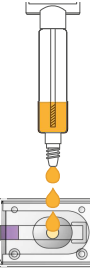
- 1 Insert swab specimen**  
Insert the applicator stick into the specimen collection tube


- 2 Mix well**  
Shake and mix well

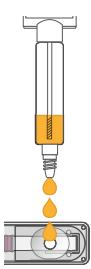

- 3 Open the cap**  
Loosen green cap the lower part of the specimen collection tube


- 4 Add specimen**  
Dispense 3 drops of the assay diluent.


Device



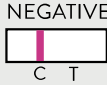
Multi-Device




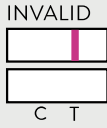
Wait 10 mins.



**RESULTS INTERPRETATION**

**NEGATIVE**  
  
 C T

**POSITIVE**  
  
 C T

**INVALID**  
  
 C T

The presence of any test line, no matter how faint, the result is considered positive.

### ORDERING INFORMATION

| PRODUCT                             | CAT. NO. | TYPE         | SPECIMEN | PACK SIZE |
|-------------------------------------|----------|--------------|----------|-----------|
| SD Bioline FOB (Fecal Occult Blood) | 25FK10   | Device       | Fecal    | 25T/Kit   |
| SD Bioline FOB (Fecal Occult Blood) | 25FK12   | Multi-Device | Fecal    | 10Tx5/Kit |