



SD BIOLINE FOB

One Step Fecal Occult Blood Test

The detection of fecal occult blood is important for the diagnosis of disease that results in gastrointestinal bleeding and to screen for colorectal cancers and large adenomas that bleed. Screening for colorectal cancer probably increases the cancer detection at an early stage, therefore reduces the mortality.



General Information

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

- Screening occult blood in fecal
- 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 at 2-30 °C
- Performance:
 - Sensitivity : 98 %, Specificity : 98.5 %

Materials Provided

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

Test Procedure

- 1 Insert swab sample**
Insert the applicator stick into the sample collection tube
- 2 Mix well**
Shake and mix well
- 3 Open the cap**
Loosen green cap the lower part of the sample collection tube
- 4 Add specimen**
Dispense 4 drops of the assay diluent.

Device Multi-Device
- 5 Read Results**
Wait 10 mins.

Wait 10 mins.

10 mins.

Negative
C T

Positive
C T

Invalid
C T

Ordering Information

Product	Cat. No.	Type	Specimen	Pack Size
FOB(Fecal Occult Blood)	25FK10	Device	Fecal	25T/Kit
FOB(Fecal Occult Blood)	25FK12	Multi-Device	Fecal	10Tx5/Kit