

# STANDARD F iFOB FIA SD BIOSENSOR

STANDARD F iFOB FIA is a fluorescent immunoassay for the quantitative measurement of hemoglobin in fecal sample. This test is offered as a screening test for the early detection of bowel cancer in patients without symptoms.

- iFOB is a tumor marker for the diagnosis of bowel cancer
- Automatic strip recognition by reading the information stored in 2D barcode



Specification	
Specimen Type	Feces
Specimen Volume	3 drops
Measurement Range	25 - 1,000 ng/ml (5 - 200µg Hb/g feces)
Reference Range	<100 bg/mL (Hb/g feces)
Testing Time	5 mins.
Storage Conditions	2-30°C / 36-86°F

## SAMPLE PREPARATION

Open the green cap-stick, and stab 5-6 sites of the fecal sample. **(Do not scoop the sample)**

Close the green cap tightly, and then shake the tube several times vigorously.

Write the patient information on the Patient ID Label, and attach it on the Sample collection tube.

Store the Sample collection tube into the zipper bag provided. Then, submit it to your healthcare provider.

## TEST PROCEDURE

Insert a iFOB FIA test device into the the testing slot.

Shake the Sample collection tube several times, and then open the

dispense 3 drops of sample into the test device.

**Read After 5 mins**

## ORDERING INFORMATION

Category	Product	Pack Size
Tumor Markers	STANDARD F iFOB FIA	20 Test
	STANDARD F iFOB Control	Lv1 x 10 / Lv2 x 10