



83141

## Bacteroides Selective Supplement (50mg/vl)

Part D

### Specifications

Appearance (Colour)	White, fine powder
Solubility	Completely soluble in distilled water
Cultural Response	Inoculate and incubate at $37 \pm 2^\circ\text{C}$ for 24-48 hours. (Aseptically add rehydrated contents of 1 vial as per direction) Growth on Bacteroides Selective Supplement.
Organism	Bacteroides fragilis ATCC 25285
Inoculum (cfu) 10-100	Growth : Good Esculin hydrolysis : Positive
Organism	Bacteroides vulgatus ATCC 8482
Inoculum (cfu) 10-100	Growth : Good Esculin hydrolysis : Negative
Organism	Proteus mirabilis ATCC 25933
Inoculum	Growth : None-poor Esculin hydrolysis : Negative
Organism	Clostridium perfringens ATCC 13124
Inoculum	Growth : Inhibited Esculin hydrolysis : Negative

### Other Information

#### Applications

Used for the selective isolation of Bacteroides species.

#### Composition

Gentamicin 50.00mg/vial

#### Directions

1. Aseptically add 5ml of sterile distilled water to 1 vial.
2. Mix well and aseptically add to sterile cooled media at  $45-50^\circ\text{C}$  and pour in sterile petriplates.
3. Add 5ml (1 vial) of supplement in 500 ml of Bacteroides Bile Esculin Agar Base.

### General Information

Storage	2 to $8^\circ\text{C}$ (Refrigerate)
Shelf Life	24 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
5 vl	38229090 (GST 12%)

## Available Packages

5 v1

---

---

### Disclaimer

The information represented here may/may not represent the entire product specification, application or protocol recommended by Sisco Research Laboratories Pvt. Ltd. (SRL). This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above. For actual batch related documents, mail us.

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: [info@srchem.com](mailto:info@srchem.com), website [www.srchem.com](http://www.srchem.com)

---