

**Bifidobacterium Selective Supplement (iS47064)**

A selective supplement recommended for the isolation of *Bifidobacterium* species.

**Description**

Propionic acid acts as a selective agent, inhibiting fungi and various bacteria, including intestinal Bacteroides and *Enterobacteriaceae*. This makes it an ideal supplement for the selective isolation of *Bifidobacterium* species.

**Content per Vial**

1 Vial for 500 ml of culture medium.

Propionic Acid	2.5 ml
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**Directions**

Add the contents of one vial with 500 ml of autoclaved Bifidobacterium Agar, cooled to 50°C. Ensure thorough mixing, and then pour the mixture into sterile Petri dishes.

**Storage**

Store in a light-protected environment at room temperature.