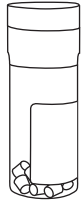


The LYFO DISK® vial contains 10 lyophilized pellets of an individual microorganism strain.

# LYFO DISK®


## *Illustrated Instructions*

**1**



Remove the unopened vial from storage and allow to equilibrate to room temperature.

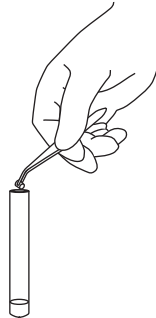
**2**



Remove one pellet with sterile forceps. **Do not remove desiccant.**

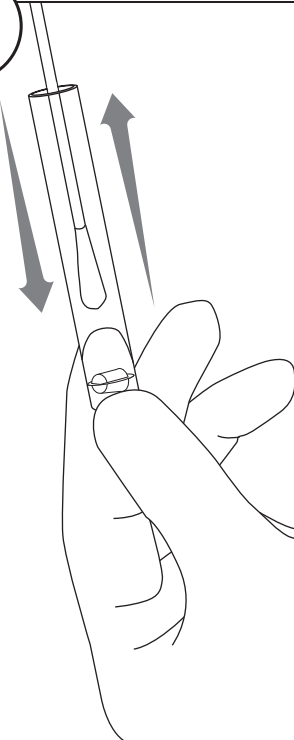
**Immediately stopper and recap vial and return to 2° - 8°C.**

**3**



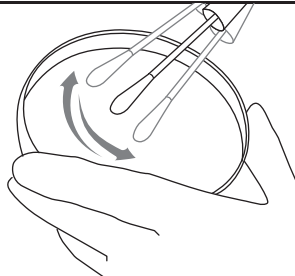
Put pellet in 0.5 mL of sterile fluid. **(water, saline, TBS, or BHIB)**

**4**



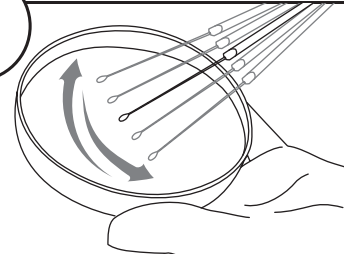
Crush the pellet with a sterile swab and heavily saturate the same swab in the hydrated suspension.

**5**




Inoculate the primary culture plate(s) by gently rolling the swab over one-third of the plate.

**6**



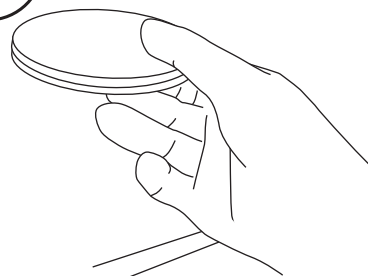
Using a sterile loop, streak to facilitate colony isolation.

**7**



Using proper biohazard disposal, discard the remaining hydrated material.

**8**



**IMMEDIATELY** incubate the inoculated primary culture plate(s).