INSTRUCTIONS



Cloning Cylinders Sterile

 Cat. No.
 Cylinder Size

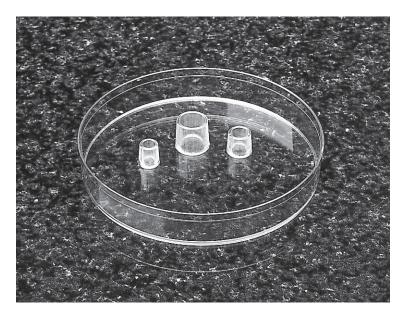
 37847-0100
 3/16" I.D. x 5/16" H

 37847-0200
 1/4" I.D. x 5/16" H

 37847-0300
 3/8" I.D. x 1/" H

 37847-0000
 Variety Pack

40 sets of 37847-0100, -0200, -0300

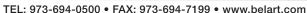


- 1. Seed diluted cells into a Petri dish.
- 2. Cover the cells with 10 to 20 mL of growth medium.
- 3. Inspect the dish with the aid of a microscope and mark the desired clones.
- 4. Remove the growth medium from the dish.
- 5. Dip the thicker edge of the cloning cylinder into sterile silicone grease.
- 6. Apply the cloning cylinder around the selected clone by pressing it lightly against the Petri dish.
- 7. Add a drop or two of Trypsin.
- 8. Incubate at 37°C for a few minutes.
- 9. Collect the cells with a Pasteur pipette or pipette tip.
- 10. Transfer the cells to another vessel.

SINGLE USE ONLY - DO NOT AUTOCLAVE











Easyplate™ Petri Dish Rack For Easy Access, Easy Storage and Easy Transport of Petri Dishes



- Increases benchtop & incubator capacity
- Allows for the safe transport of Petri dishes
- Available in four colors and two sizes for coding samples
- Autoclavable polycarbonate for bateria-free contact