

## STERILE CLONING DISKS

Catalog No. F37847-0001, F37847-0002, F37847-0003

- 1. Mark the colonies to be isolated with a marker on the bottom of the plate.
- 2. Remove tissue culture medium from plate, and wash plate.
- 3. Dip cloning discs in trypsin solution and place on marked colonies. 30 to 50 discs may be placed in only 1 minute.
- 4. Incubate for 3 to 10 minutes for complete trypsinization.
- 5. While plate is incubating, label and prepare 24 well plate with growth medium.
- 6. Remove cloning discs from plate and place in wells. Cells adhere to the discs after trypsinizing and will therefore be transferred to the individual wells.
- 7. When cells approach confluence, trypsinize cells as usual and transfer to larger culture vessel for expansion and characterization. Discs are left behind in the 24 well plate.

Each vial contains 50 cloning discs sterilized by gamma irradiation



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