


Use these recommendations as guidelines to determine the optimal coating conditions for your culture system.

Coating Procedure

- 1) Dilute material to desired concentration using serum-free medium. The final solution should be sufficiently dilute so that the volume added covers the surface evenly.

Example: If the final coating concentration is 5.0 µg/cm² dilute the material to 50 µg/mL and add 1 mL/35 mm dish, 3 mL/60 mm dish, etc.
- 2) Add appropriate amount of diluted material to culture surface.
- 3) Incubate at room temperature for 2 hours.
- 4) Aspirate remaining material.
- 5) Rinse plates carefully, being careful not to scratch bottom surface.
- 6) Plates are ready for use. They may also be stored at 2-8°C damp or air dried if sterility is maintained.



Quality Assurance

October 22, 2020
Date