

Gelatin Solution 0.1%, Cell culture tested

CA087

🖈 Storage

Store at 2-8 °C.

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- Gelatin Solution 0.1%, Cell culture tested

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Introduction

0.1% Gelatin Solution is used to coat cell culture flask. The use of coated flasks improves cell attachment for certain types of primary cells as certain continuous cell lines. This sterile-filtered solution contain 0.1% gelatin in water.

🔁 Handling / Directions For Use

NOTE: The gelatin solution may be cloudy upon receipt due to exposure to low temperatures during shipping. If this occurs, place bottle in a 37°C water bath for 1 hour (maximum of 2 hours). Ensure the temperature of the water bath is \geq 35°C and < 40°C. The gelatin will dissolve, resulting in a clear solution. Product performance will not be affected.

TO COAT CULTURE VESSELS:

- 1. Aseptically dispense enough gelatin into the dish or flask to completely cover the bottom of the vessel. Recommended volumes are:
 - 3 mL per 25 cm² flask or 60 mm tissue culture dish
 - 7 8 mL per 100 mm tissue culture dish
- 2. Leave gelatin solution in contact with the culture ware for at least 20 minutes at room temperature (15 25°C).
- 3. Aspirate the excess gelatin solution and leave culture ware sitting open in the biosafety cabinet until dry.
- NOTE: Gelatin-coated dishes or flasks can be stored at room temperature (15 25°C) for up to 2 weeks, or at 2 8°C until required.

Related Product

Product Name	Cat No
Ceraplex Defined Serum Replacement(10X)	C3317
Ceraplex, Premium Cell Culture Suplement(10X)	C3318

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