

Description

The EpiX™ medium is a serum-free medium and supports trillion-plus fold expansion of skin, airway, mammary and other epithelial cells without the use of feeder cells. EpiX medium is compatible with standard genetic engineering procedures and supports cloning out single cells. To formulate EpiX medium, add the provided supplements (Cat Nos. 276-00A, 276-00B, 276-00C) into the base medium (Cat No. 276-00D). EpiX medium does not contain antibiotics.

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Intended Use

For Research Use Only.

Storage Information

1. Store EpiX medium supplement kit below -20°C, protected from light, avoid repeated freeze/thaws.
2. Store EpiX base medium at 2 – 8°C, protected from light.
3. Once supplements are added to the base medium, store the complete at 2° to 8°C and use within one month.

Limited Use Label License (LULL)

Limited Use Label License: EpiX Technology, covered under US Patent Application No. 15/296,831 and 15/296,960, PCT Application US2016/025396, and additional national phase filings in other jurisdictions.

Prepare Complete Medium

Prior to use, the EpiX base medium must be completed with the supplements.

1. Thaw the EpiX medium supplement kit at room temperature.
2. Aseptically add the following to each bottle (500 mL) of EpiX base to make complete medium:
 - a) 100 µL Supplement A
 - b) Whole contents of Supplement B vial
 - c) 100 µL Supplement C
3. Mix thoroughly by gently swirling.
4. Store at 2 – 8°C until needed.

Quality Assurance

1. Complete EpiX medium is tested prior to shipment to meet quality control specifications. Each lot is tested for sterility, pH, osmolality, endotoxin level, visually inspected for appearance, and functionally tested to support the growth of epithelial cells in EpiX Technology.
2. Additional information is available upon request.

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