

MCDB153 Medium, including L-glutamine

Cat: C3230

Storage: 2~8°C, away from light.

Validity: 12 months

Product Parameters:

Appearance (trait) : Red clarified liquid

Source: non-animal source

Endotoxin: ≤ 1 EU/mL

Osmotic pressure: 305-338mOsm/kg

pH: 7.0-7.4

Serum addition: 10% fetal bovine serum

Culture conditions: 37°C, 5-10% CO₂

Cell type: human keratinocytes

Introduction:

MCDB153 medium was developed for serum-free culture of human keratinocytes. Before use, it is necessary to add additives required for the growth of human keratinocytes, such as recombinant epidermal growth factor (rEGF), bovine pituitary extract (BPE), Hydrocortisone, etc.

Notes:

1. The biochemical reagents produced by our company are basically non-aseptic packaging without special marks. If used in cell experiments, please pre-treat them in advance.
2. Once it is prepared into a solution, please pack it separately and store it to avoid product failure caused by repeated freezing and thawing.
3. The product information is for reference only. If you have any questions, please call 400-968-6088 for consultation.
4. This product is for scientific research only. Do not use for medicine, clinical diagnosis or treatment, food and cosmetics. Do not store in ordinary residential areas.
5. For your safety and health, please wear a lab coat and disposable gloves and a mask.