

CMT-93

Cat. No. ARC0137, 1×10^6 cells/vial

Description

CMT-93 is a cancer cell line of large intestine (rectum) carcinoma, isolated from in situ; large intestine.

Specification

Cell Type: Cancer cell line

Tissue/Organ: Large intestine (rectum)

Derived from Site: In situ; Large intestine

Disease: Carcinoma

Species: Mus musculus (Mouse)

Genetic Background: N/A

Sex of Donor: N/A

Age: N/A

Shipping & Storage

Shipping condition: Frozen on dry ice.

Storage condition: Liquid nitrogen (LN₂) cryopreservation.

Intended Use

This product is intended for laboratory in vitro use only. It is not intended for diagnostic, therapeutic, or clinical applications.

Culturing Guidance

Morphology: N/A

Growth Mode: Adherent

Temperature: 37°C



Atmosphere: 5% CO₂

Unpacking and Storage Instructions

1. Visually inspect all packaging components for integrity and verify adequate dry ice.
If any damage is observed, notify Ascent Technical Support immediately.
2. Prioritize transfer to liquid nitrogen vapor phase storage system (-130°C or below).
Secondary option: -80°C mechanical freezer (short-term storage only).
Always maintain temperature strictly below -65°C.

Disclaimer

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