

NCTC clone 1469

Cat. No. ARI0089, 1×10^6 cells/vial

Description

NCTC clone 1469 is a spontaneously immortalized cell line of epithelial cells, derived from the liver.

Specification

Cell Type: Epithelial cell

Tissue/Organ: Liver

Derived from Site: Liver

Disease: N/A

Species: Mus musculus (Mouse)

Genetic Background: C3H/An

Marker: N/A

Sex of Donor: Male

Age: 2 days

Immortalization Method: Spontaneously

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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