

BHK-21

Cat. No. ARI0239, 1×10^6 cells/vial

Description

BHK-21 is a fibroblast cell line derived from baby hamster kidney of 1-day-old hamster. The BHK-21 cells are shown to be susceptible to virus.

Specification

Cell Type: Immortalized Cell Line

Tissue/Organ: Kidney

Derived from Site: Kidney

Disease: Normal

Species: *Mesocricetus auratus* (Golden hamster)

Genetic Background: N/A

Marker: N/A

Sex of Donor: Male

Age: 1 day

Immortalization Method: N/A

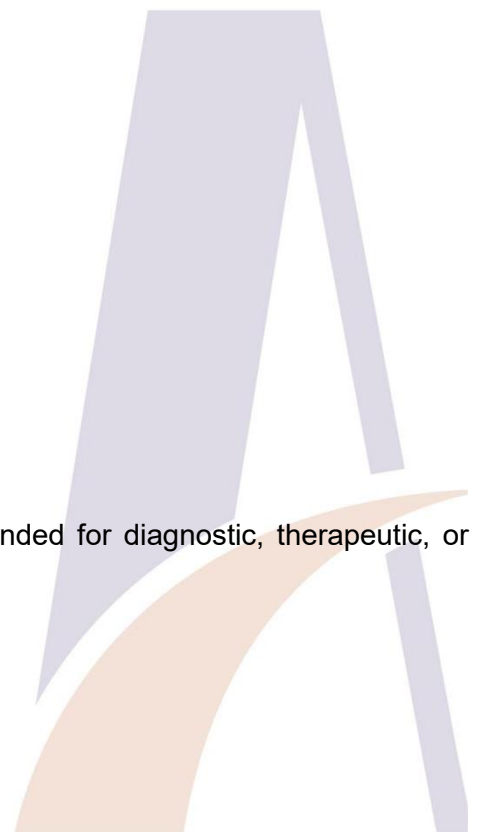
Shipping & Storage

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: Epithelial-like

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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This document was last updated on June 20, 2025.