

Vero

Cat. No. ARI0249, 1×10^6 cells/vial

Description

Vero is an epithelial cell line derived from the kidney of Africa green monkey. The vero cell line is used in a variety of applications, including vaccine production.

Specification

Cell Type: Epithelial cell line

Tissue/Organ: Kidney

Derived from Site: Kidney, epithelium

Disease: N/A

Species: Chlorocebus sabaeus (Green monkey)

Genetic Background: N/A

Marker: N/A

Sex of Donor: Female

Age: Adult

Immortalization Method: N/A

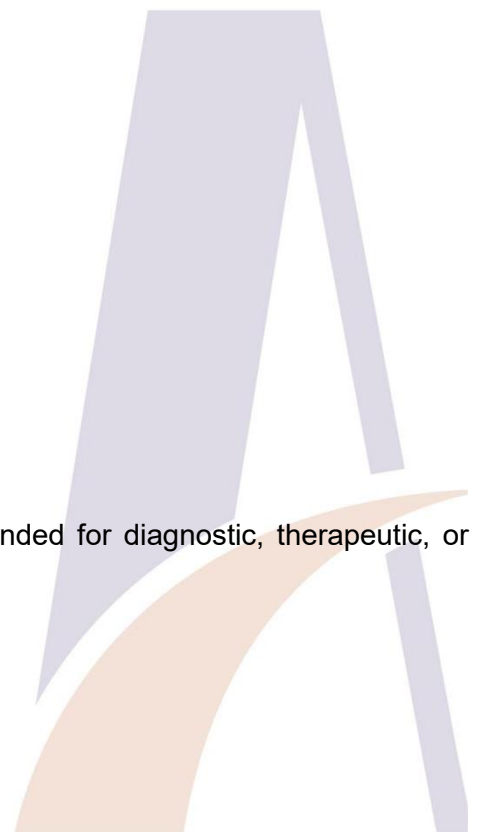
Shipping & Storage

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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