

Immortalized Rat Retinal Müller Cell

Cat. No. ARI0199, 1×10^6 cells/vial

Description

The immortalized rat retinal Müller cell is the cell line of müller cells derived from the retina. It is cultured in adherent.

Specification

Cell Type: Müller cell

Tissue/Organ: Retina

Derived from Site: N/A

Disease: N/A

Species: Rattus norvegicus (Rat)

Genetic Background: N/A

Symbols: IRRMC

Age: N/A

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: 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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