

Immortalized Rabbit Liver Mesenchymal Cell

Cat. No. ARI0191, 1×10^6 cells/vial

Description

The immortalized rabbit liver mesenchymal cell is the cell line of mesenchymal cells derived from the liver. It is cultured in adherent and exhibits an spindle-shaped morphology.

Specification

Cell Type: Mesenchymal cell

Tissue/Organ: Liver

Derived from Site: N/A

Disease: Normal

Species: *Oryctolagus cuniculus* (Rabbit)

Genetic Background: N/A

Symbols: IRaLMC

Age: Fetus

Immortalization Method: Simian virus 40 (SV40)

Shipping & Storage

Shipping condition: Frozen on dry ice.

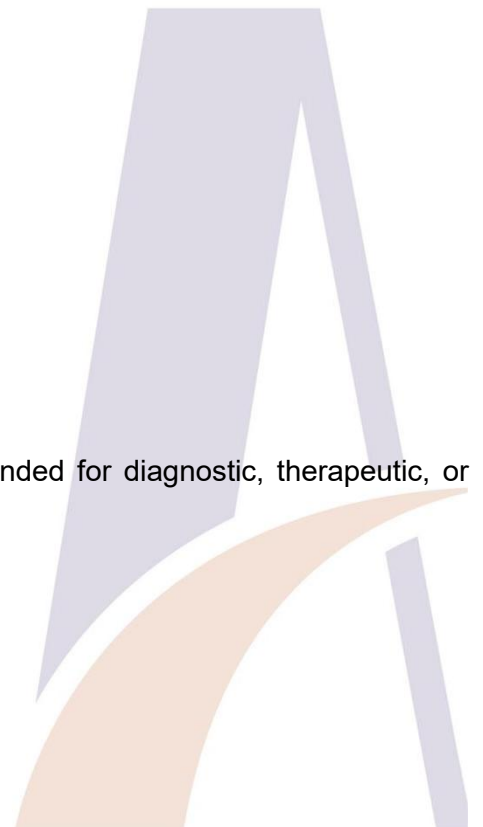
Storage condition: Liquid nitrogen (LN₂) cryopreservation.

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: Spindle-shaped



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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