

Immortalized Human Rheumatoid Arthritis Synovial Fibroblast

Cat. No. ARI0160, 1×10^6 cells/vial

Description

The immortalized human rheumatoid arthritis synovial fibroblast is the cell line of fibroblast derived from the synovium. It is cultured in adherent and exhibits an fibroblast-like morphology.

Specification

Cell Type: Fibroblast

Tissue/Organ: Synovium

Derived from Site: N/A

Disease: Rheumatoid arthritis

Species: Homo sapiens (Human)

Genetic Background: N/A

Symbols: IHRASF

Age: N/A

Immortalization Method: Simian virus 40 (SV40)

Shipping & Storage

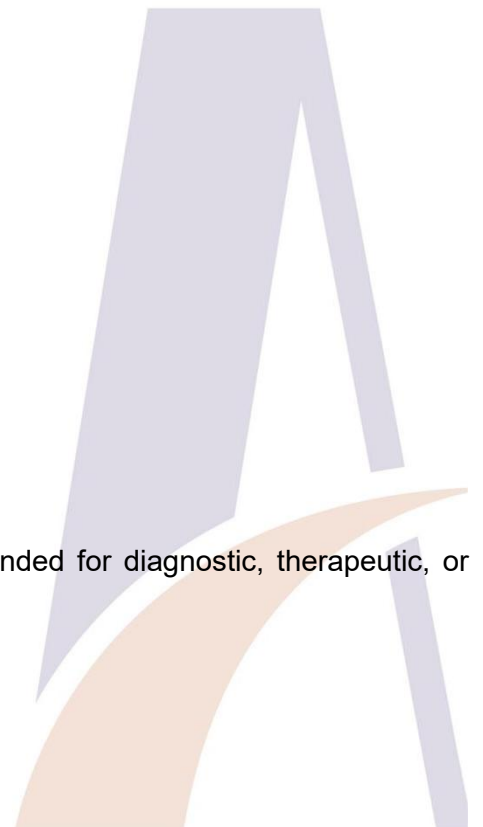
Shipping condition: Frozen on dry ice.

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: Fibroblast-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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