

NR8383

Cat. No. ARI0093, 1×10^6 cells/vial

Description

NR8383 is a spontaneously immortalized cell line of macrophage, derived from the alveolus.

Specification

Cell Type: Macrophage

Tissue/Organ: Lung

Derived from Site: Alveolus

Disease: N/A

Species: *Rattus norvegicus* (Rat)

Genetic Background: Sprague Dawley

Marker: N/A

Sex of Donor: Male

Age: Adult

Immortalization Method: Spontaneously

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 and Suspension

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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