

MUS-M1

Cat. No. ARP1003, 1×10^6 cells/vial

Description

MUS-M1 is a finite cell line of *Mus musculus* (Mouse), derived from the small intestine.

Specification

Cell Type: Fibroblast

Tissue/Organ: Small intestine

Derived from Site: Smooth muscle

Disease: N/A

Species: *Mus musculus* (Mouse)

Genetic Background: Kunming

Sex of Donor: Male

Age: Unknown

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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