

M1

Cat. No. ARC0476, 1×10^6 cells/vial

Description

M1 is a cancer cell line of bone (bone marrow) leukemia, isolated from in situ; bone marrow.

Specification

Cell Type: Cancer cell line

Tissue/Organ: Bone (bone marrow)

Derived from Site: In situ; Bone marrow

Disease: Leukemia

Species: Mus musculus (Mouse)

Genetic Background: SL

Sex of Donor: Unknown

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: 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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