

J774A.1

Cat. No. ARC0361, 1×10^6 cells/vial

Description

J774A.1 is a macrophage cell line of reticulum cell sarcoma, isolated from in situ; ascites.

Specification

Cell Type: Macrophage cell line

Tissue/Organ: Ascites

Derived from Site: In situ; Ascites

Disease: Reticulum cell sarcoma

Species: Mus musculus (Mouse)

Genetic Background: BALB/c

Sex of Donor: N/A

Age: Adult

Shipping & Storage

Shipping condition: Frozen on dry ice.

Storage condition: Liquid nitrogen (LN₂) cryopreservation.

Intended Use

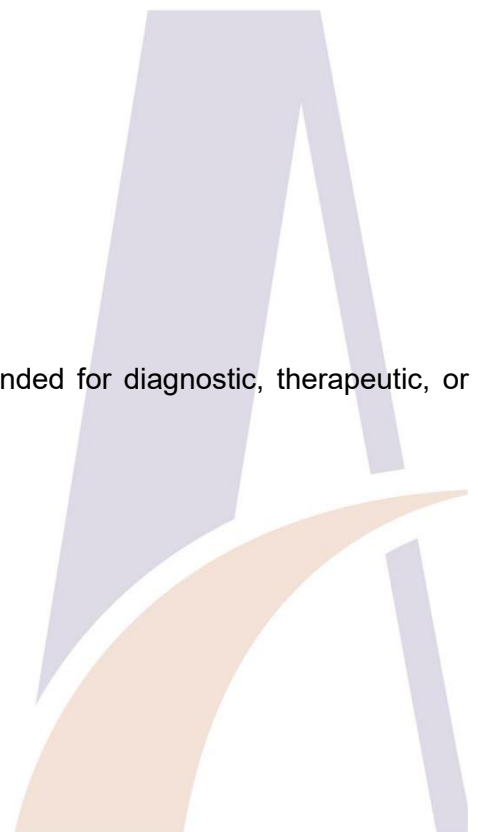
This product is intended for laboratory in vitro use only. It is not intended for diagnostic, therapeutic, or clinical applications.

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.

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