

MOPC-315

Cat. No. ARC0540, 1×10^6 cells/vial

Description

MOPC-315 is a B cell line of plasmacytoma from *Mus musculus* (Mouse).

Specification

Cell Type: B cell line

Tissue/Organ: Unknown

Derived from Site: In situ; Hypodermis

Disease: Plasmacytoma

Species: *Mus musculus* (Mouse)

Genetic Background: BALB/c

Sex of Donor: Unknown

Age: Unknown

Shipping & Storage

Shipping condition: Frozen on dry ice.

Storage condition: Liquid nitrogen (LN₂) cryopreservation.

Intended Use

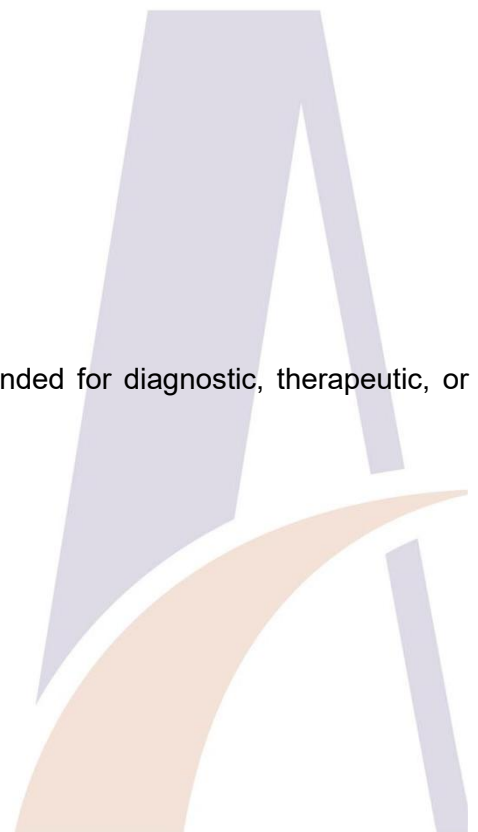
This product is intended for laboratory in vitro use only. It is not intended for diagnostic, therapeutic, or clinical applications.

Culturing Guidance

Morphology: Lymphoblast-like

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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