

# M5076

Cat. No. ARC0478,  $1 \times 10^6$  cells/vial

## Description

M5076 is a macrophage cell line of ovary histiocytic sarcoma from *Mus musculus* (Mouse).

## Specification

Cell Type: Macrophage cell line

Tissue/Organ: Ovary

Derived from Site: N/A

Disease: Histiocytic sarcoma

Species: *Mus musculus* (Mouse)

Genetic Background: C57BL/6

Sex of Donor: Female

Age: N/A

## Shipping & Storage

Shipping condition: Frozen on dry ice.

Storage condition: Liquid nitrogen (LN<sub>2</sub>) 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: Macrophage

Growth Mode: Adherent and Suspension

Temperature: 37°C



Atmosphere: 5% CO<sub>2</sub>

## 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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