

# Aw3.18.14

Cat. No. ARI0224,  $1 \times 10^6$  cells/vial

## Description

The Aw3.18.14 cell line is a hybridoma cell line derived from the fusion of spleen cells with P3X63Ag8 cells, a mouse multiple myeloma. These cells are used in immunology research.

## Specification

Cell Type: Hybrid cell line (hybridoma)

Tissue/Organ: Spleen

Derived from Site: N/A

Disease: N/A

Species: Mus musculus (Mouse)

Genetic Background: CAF1

Sex of Donor: N/A

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: Lymphoblast-like

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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