

# ANA-1

Cat. No. ARI0007,  $1 \times 10^6$  cells/vial

## Description

ANA-1 is an immortalized cell line of macrophage transformed by Recombinant retrovirus J2.

## Specification

Cell Type: Macrophage

Tissue/Organ: Bone (bone marrow)

Derived from Site: Bone marrow

Disease: N/A

Species: Mus musculus (Mouse)

Genetic Background: C57BL/6

Marker: N/A

Sex of Donor: Unknown

Age: Unknown

Immortalization Method: Recombinant retrovirus J2

## 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: Round cells



Growth Mode: 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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