

# YT

Cat. No. ARC1025,  $1 \times 10^6$  cells/vial

## Description

YT is a natural killer cell line of pericardial effusion nk-cell leukemia, isolated from in situ; pericardial effusion.

## Specification

Cell Type: Natural killer cell line  
Tissue/Organ: Pericardial effusion  
Derived from Site: In situ; Pericardial effusion  
Disease: NK-cell leukemia  
Species: Homo sapiens (Human)  
Genetic Background: N/A  
Sex of Donor: Male  
Age: 15 years

## Shipping & Storage

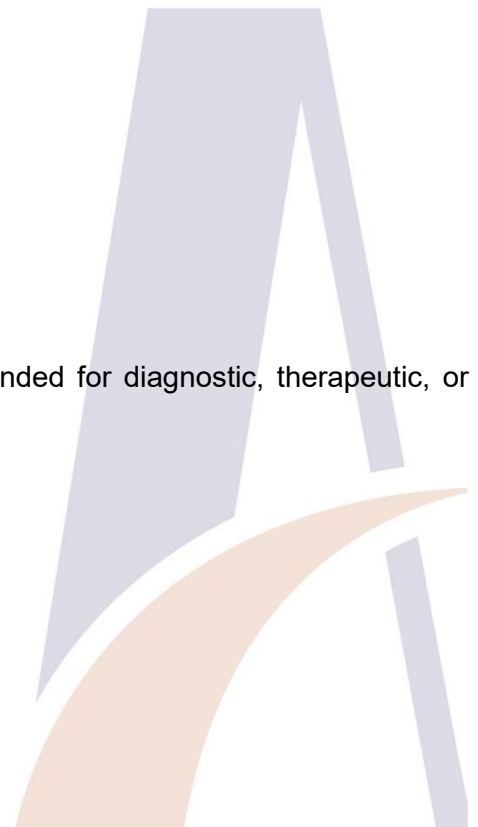
Shipping condition: Frozen on dry ice.  
Storage condition: Liquid nitrogen (LN<sub>2</sub>) cryopreservation.

## 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: N/A  
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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