

# Y79

Cat. No. ARC1019,  $1 \times 10^6$  cells/vial

## Description

Y79 is a cancer cell line of eye (globe) retinoblastoma, isolated from in situ; ocular globe.

## Specification

Cell Type: Cancer cell line

Tissue/Organ: Eye (globe)

Derived from Site: In situ; Ocular globe

Disease: Retinoblastoma

Species: Homo sapiens (Human)

Genetic Background: N/A

Sex of Donor: Female

Age: 2.5 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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