

# Karpas-422

Cat. No. ARC0383,  $1 \times 10^6$  cells/vial

## Description

Karpas-422 is a B cell line of pleural effusion lymphoma from Homo sapiens (Human).

## Specification

Cell Type: B cell line

Tissue/Organ: Pleural effusion

Derived from Site: N/A

Disease: Lymphoma

Species: Homo sapiens (Human)

Genetic Background: N/A

Sex of Donor: N/A

Age: 73 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: Lymphocyte-like

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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