

KCL-22

Cat. No. ARC0386, 1×10^6 cells/vial

Description

KCL-22 is a cancer cell line of pleural effusion chronic myeloid leukemia, isolated from in situ; pleural effusion.

Specification

Cell Type: Cancer cell line

Tissue/Organ: Pleural effusion

Derived from Site: In situ; Pleural effusion

Disease: Chronic myeloid leukemia

Species: Homo sapiens (Human)

Genetic Background: N/A

Sex of Donor: Female

Age: 32 years

Shipping & Storage

Shipping condition: Frozen on dry ice.

Storage condition: Liquid nitrogen (LN₂) 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% CO₂

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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