

# G422

Cat. No. ARC0216,  $1 \times 10^6$  cells/vial

## Description

G422 is a cancer cell line of brain glioblastoma, isolated from in situ; brain.

## Specification

Cell Type: Cancer cell line

Tissue/Organ: Brain

Derived from Site: In situ; Brain

Disease: Glioblastoma

Species: Mus musculus (Mouse)

Genetic Background: Kunming

Sex of Donor: Unknown

Age: Unknown

## 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: Epithelial-like

Growth Mode: Adherent

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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