

U-251MG

Cat. No. ARC0968, 1×10^6 cells/vial

Description

U-251MG is a glioblastoma cell line of brain (parietal lobe) astrocytoma, isolated from in situ; parietal lobe.

Specification

Cell Type: Glioblast cell line

Tissue/Organ: Brain (parietal lobe)

Derived from Site: In situ; Parietal lobe

Disease: Astrocytoma

Species: Homo sapiens (Human)

Genetic Background: N/A

Sex of Donor: N/A

Age: 75 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: Adherent

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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