

GH3

Cat. No. ARC0219, 1×10^6 cells/vial

Description

GH3 is a cancer cell line of pituitary gland neoplasm, isolated from in situ; pituitary gland.

Specification

Cell Type: Cancer cell line

Tissue/Organ: Pituitary gland

Derived from Site: In situ; Pituitary gland

Disease: Neoplasm

Species: Rattus norvegicus (Rat)

Genetic Background: Wistar Furth (WF)

Sex of Donor: Female

Age: 7 months

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: Epithelial-like

Growth Mode: Adherent and 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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