

GSU

Cat. No. ARC1041, 1×10^6 cells/vial

Description

GSU is a human stomach cancer cell line established from metastatic tumor at ascites of a 37-year-old male patient. This cell line can develop in vitro xenografts.

Specification

Cell Type: Cancer cell line

Tissue/Organ: Stomach

Derived from Site: Metastatic; Ascites

Disease: Carcinoma

Species: Homo sapiens (Human)

Genetic Background: Japanese

Sex of Donor: Male

Age: 37 years

Shipping & Storage

Shipping condition: Frozen on dry ice.

Storage condition: Liquid nitrogen (LN₂) cryopreservation.

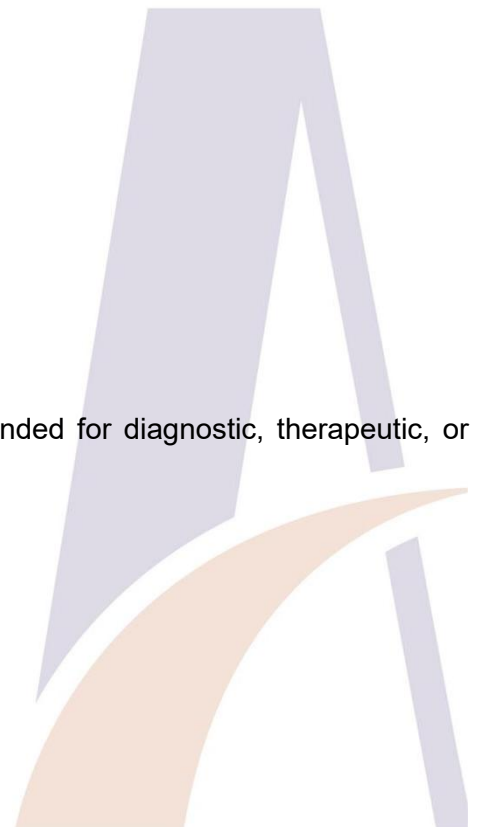
Intended Use

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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This document was last updated on June 20, 2025.

