

STC-1

Cat. No. ARC0893, 1×10^6 cells/vial

Description

STC-1 is a cancer cell line of small intestine (duodenum) neuroendocrine adenoma, isolated from in situ; duodenum.

Specification

Cell Type: Cancer cell line
Tissue/Organ: Small intestine (duodenum)
Derived from Site: In situ; Duodenum
Disease: Neuroendocrine adenoma
Species: Mus musculus (Mouse)
Genetic Background: N/A
Sex of Donor: Unknown
Age: 10-13 weeks

Shipping & Storage

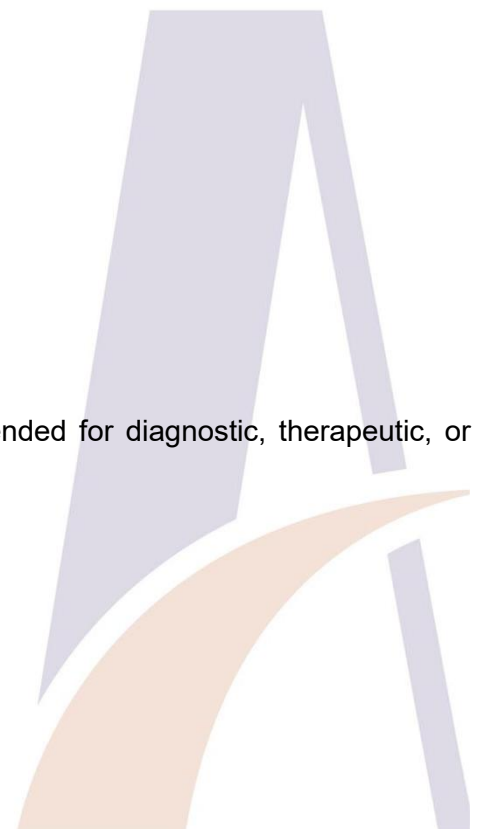
Shipping condition: Frozen on dry ice.
Storage condition: Liquid nitrogen (LN₂) cryopreservation.

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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