

UPCI-SCC-154

Cat. No. ARC0989, 1×10^6 cells/vial

Description

UPCI-SCC-154 is a cancer cell line of oral cavity (tongue) squamous cell carcinoma, isolated from in situ; tongue.

Specification

Cell Type: Cancer cell line

Tissue/Organ: Oral cavity (tongue)

Derived from Site: In situ; Tongue

Disease: Squamous cell carcinoma

Species: Homo sapiens (Human)

Genetic Background: N/A

Sex of Donor: Male

Age: 54 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: Epithelial-like

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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