

LINC00511 Knockout SW1990 Cell Line

Cat. No. ARG0771, 1×10^6 cells/vial

Description

The LINC00511 Knockout SW1990 Cell Line is a knockout cell line. The gene/protein LINC00511 was knocked out in the SW1990 cell line by the CRISPR system or other editing tools. After selection and expansion, the modified cells become a knockout stable cell line.

Specification

Type: Knockout

Gene/Protein: LINC00511

Identifiers: NCBI Gene ID 400619

Gene Species: Homo sapiens (Human)

Cell Information

Host Cell: SW1990

Sex of Donor: N/A

Age: 56 years

Tissue/Organ: Pancreas

Disease: Adenocarcinoma

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

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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