

SK-OV-3 RFP-Luc Stable Cell Line Stable Cell Line

Cat. No. ARG0761, 1×10^6 cells/vial

Description

The SK-OV-3 RFP-Luc Stable Cell Line Stable Cell Line is a derivative of the SK-OV-3 cell line with the reporter gene/protein RFP-Luc. After selection and expansion, the modified cells become an RFP-Luc reporter stable cell line. The reporter gene is typically used to label and track the host cells or tag the proteins for function analysis.

Specification

Type: Reporter

Gene/Protein: RFP-Luc

Identifiers: N/A

Gene Species: N/A

Cell Information

Host Cell: SK-OV-3

Sex of Donor: Female

Age: 64 years

Tissue/Organ: Ovary

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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This document was last updated on June 20, 2025.

