

NCTC clone 929 PB-GGFP Stable Cell Line

Cat. No. ARG0636, 1×10^6 cells/vial

Description

The NCTC clone 929 PB-GGFP Stable Cell Line is a derivative of the NCTC clone 929 cell line with the reporter gene/protein PB-GGFP. After selection and expansion, the modified cells become a PB-GGFP 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: PB-GGFP

Identifiers: N/A

Gene Species: N/A

Cell Information

Host Cell: NCTC clone 929

Sex of Donor: Male

Age: 100 days

Tissue/Organ: Connective tissue

Disease: Normal

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: Fibroblast

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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