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PT-67

Cat. No. ARI0099, 1×10^6 cells/vial

Description

PT-67 was derived from the NIH 3T3-TK- cell line, which is a spontaneously immortalized cell line. It is widely used as a retrovirus packaging cell line.

Specification

Cell Type: Fibroblast
Tissue/Organ: Embryo
Derived from Site: Whole
Disease: N/A
Species: Mus musculus (Mouse)
Genetic Background: NIH Swiss
Marker: N/A
Sex of Donor: Male
Age: Embryo
Immortalization Method: N/A

Shipping & Storage

Shipping condition: Frozen on dry ice.
Storage condition: Liquid nitrogen (LN_2) 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% CO_2

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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