

MA782/5s-8101

Cat. No. ARC0480, 1×10^6 cells/vial

Description

MA782/5s-8101 is a cancer cell line of breast (mammary gland) malignant neoplasm from *Mus musculus* (Mouse).

Specification

Cell Type: Cancer cell line

Tissue/Organ: Breast (mammary gland)

Derived from Site: N/A

Disease: Malignant neoplasm

Species: *Mus musculus* (Mouse)

Genetic Background: N/A

Sex of Donor: Female

Age: N/A

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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