

TE4

Cat. No. ARI0222, 1×10^6 cells/vial

Description

TE4 is a hybridoma cell line, established from the fusion of spleen cells with P3X63Ag8 myeloma cells. The spleen cells are from mice immunized with human thymic stroma, and the antibody shows activity against the human thymus.

Specification

Cell Type: Hybrid cell line (hybridoma)

Tissue/Organ: N/A

Derived from Site: N/A

Disease: N/A

Species: *Mus musculus* (Mouse)

Genetic Background: N/A

Sex of Donor: N/A

Age: N/A

Shipping & Storage

Shipping condition: Frozen on dry ice.

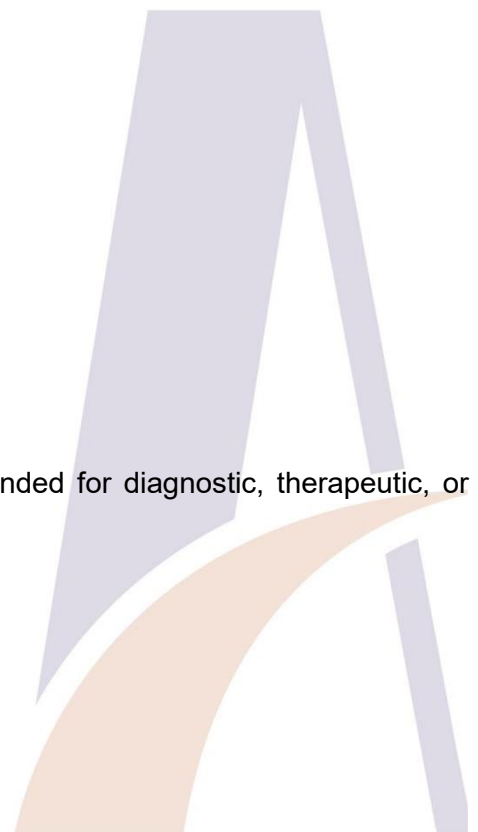
Storage condition: Liquid nitrogen (LN₂) cryopreservation.

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: Lymphoblast-like



Growth Mode: Suspension

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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