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9.3F10

Cat. No. ARI0205, 1×10^6 cells/vial

Description

9.3F10 is a hybridoma cell line, established from the fusion of spleen cells with P3U1 myeloma cells. The spleen cells were isolated from the animals immunized with human peripheral blood monocytes. Its monoclonal antibody reacts with human class II antigens, which is found on B cells, dendritic cells, and monocytes.

Specification

Cell Type: Hybrid cell line (hybridoma)
Tissue/Organ: Unknown
Derived from Site: N/A
Disease: N/A
Species: Mus musculus (Mouse)
Genetic Background: N/A
Sex of Donor: Unknown
Age: Unknown

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: Lymphoblast-like

Growth Mode: Suspension

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

Ascent Research endeavors to provide accurate and up-to-date product information. However, no warranties or representations are made regarding its completeness or reliability. References to scientific literature and patents are for informational purposes only, and the customer assumes sole responsibility for verifying their accuracy.

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