

Human Tonsil Mononuclear Cells (MNC)

Cat. No. ARP1037, 1 million cells/vial

Description

Human Tonsil mononuclear cells are isolated from the tonsils and consist of lymphocytes and other mononuclear cells. They are used to study immune responses, lymphoid tissue function, and viral infections.

Specification

Cell Type: Mononuclear cells

Tissue/Organ: Tonsil

Disease: N/A

Species: Homo sapiens (Human)

Genetic Background: N/A

Markers: {{Markers}}

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.

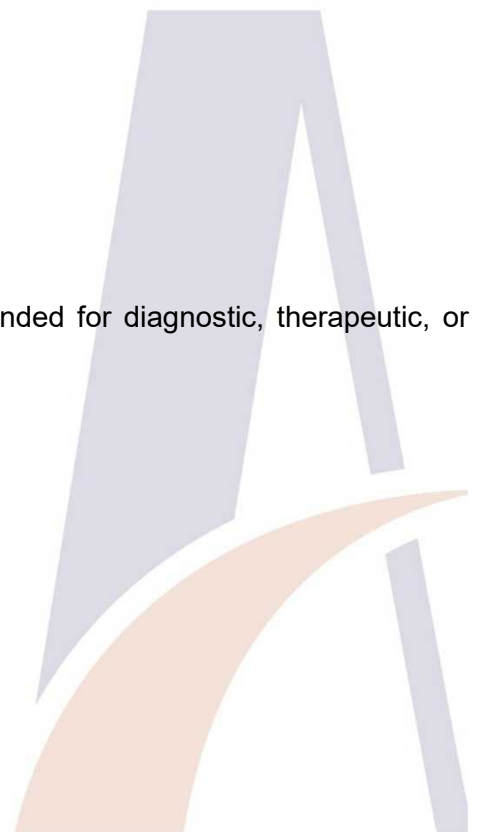
Culturing Guidance

Morphology: N/A

Growth Mode: N/A

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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