

B95-8

Cat. No. ARI0011, 1×10^6 cells/vial

Description

The B95-8 cell line is a lymphoblastoid line derived from the marmoset leukocytes, immortalized by Epstein-Barr virus (EBV), which is isolated from human leukocytes. This cell line can produce high titers of infectious EBV and is therefore widely used as a source of EBV.

Specification

Cell Type: Lymphocyte

Tissue/Organ: Peripheral blood

Derived from Site: N/A

Disease: N/A

Species: Callicebinae (Titi monkey)

Genetic Background: N/A

Marker: N/A

Sex of Donor: N/A

Age: N/A

Immortalization Method: Epstein-Barr virus (EBV)

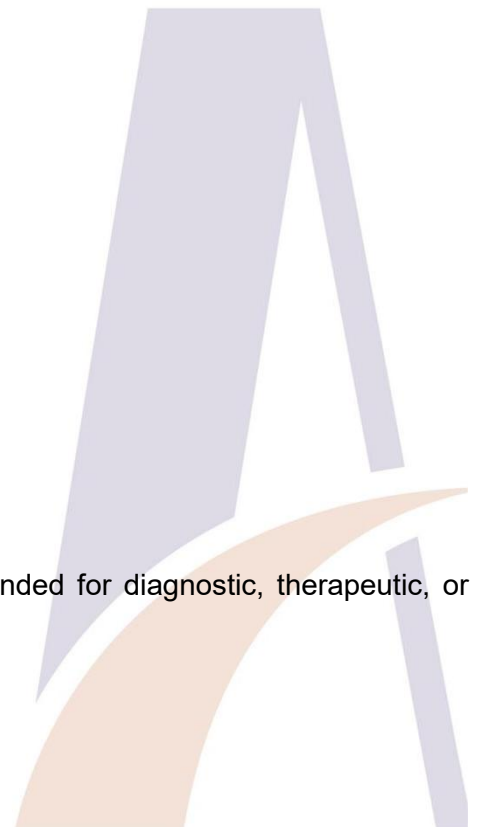
Shipping & Storage

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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