

Huh-7D12

Cat. No. ARC1043, 1×10^6 cells/vial

Description

\Huh-7D12 is a subclone of Huh-7 cell line, a human hepatocellular carcinoma cell line. This cell line stably expresses hepatitis delta antigen (HDAg), and is therefore used in the study of intracellular traffic of delta virus antigens and RNA.

Specification

Cell Type: Cancer cell line

Tissue/Organ: Liver

Derived from Site: In situ; Liver

Disease: Hepatocellular carcinoma

Species: Homo sapiens (Human)

Genetic Background: Japanese

Sex of Donor: Male

Age: 57 years

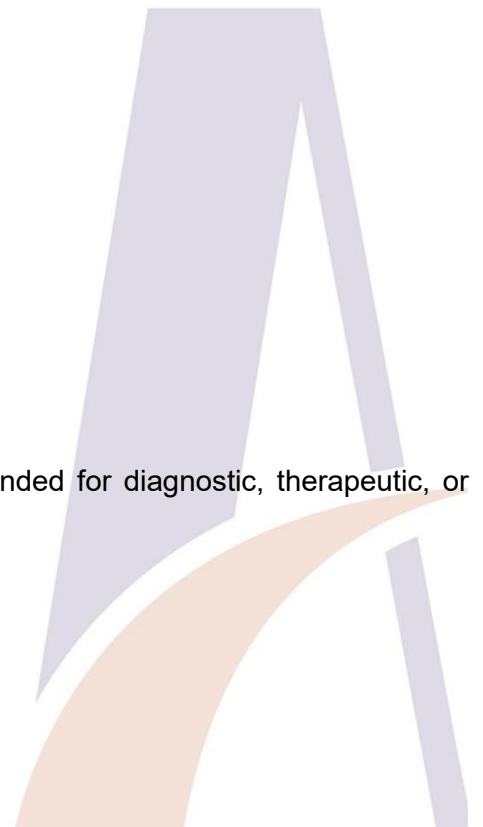
Shipping & Storage

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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