

RT4-D6P2T

Cat. No. ARC0787, 1×10^6 cells/vial

Description

RT4-D6P2T is a schwann cell line of malignant schwannoma, isolated from in situ; sciatic nerve.

Specification

Cell Type: Schwann cell line

Tissue/Organ: Peripheral nervous system

Derived from Site: In situ; Sciatic nerve

Disease: Malignant schwannoma

Species: Rattus norvegicus (Rat)

Genetic Background: BDIX

Sex of Donor: Unknown

Age: Unknown

Shipping & Storage

Shipping condition: Frozen on dry ice.

Storage condition: Liquid nitrogen (LN₂) cryopreservation.

Intended Use

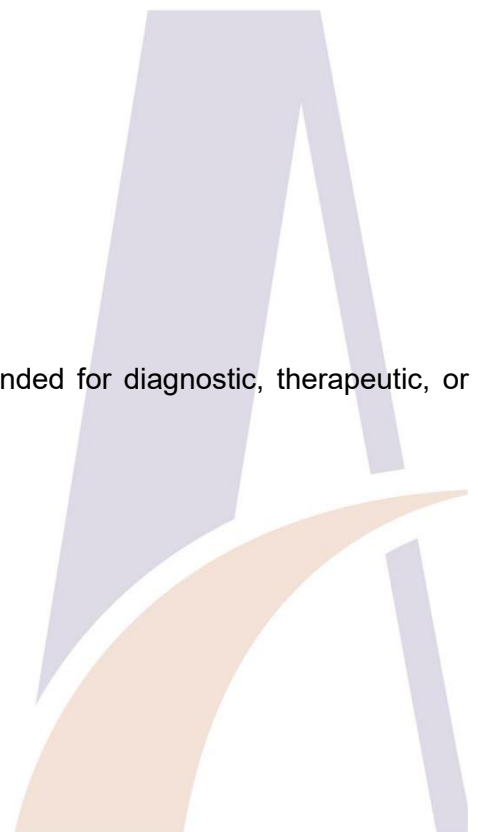
This product is intended for laboratory in vitro use only. It is not intended for diagnostic, therapeutic, or clinical applications.

Culturing Guidance

Morphology: N/A

Growth Mode: 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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