

OLN-93

Cat. No. ARI0097, 1×10^6 cells/vial

Description

OLN-93 is a spontaneously immortalized cell line of oligodendrocytes, derived from the brain.

Specification

Cell Type: Oligodendrocyte

Tissue/Organ: Brain

Derived from Site: Brain

Disease: N/A

Species: *Rattus norvegicus* (Rat)

Genetic Background: Wistar

Marker: N/A

Sex of Donor: Unknown

Age: 1 day

Immortalization Method: Spontaneously

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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