

Ddx3x Knockout NCTC clone 929 Cell Line

Cat. No. ARG0637, 1×10^6 cells/vial

Description

The Ddx3x Knockout NCTC clone 929 Cell Line is a knockout cell line. The gene/protein Ddx3x was knocked out in the NCTC clone 929 cell line by the CRISPR system or other editing tools. After selection and expansion, the modified cells become a knockout stable cell line.

Specification

Type: Knockout

Gene/Protein: Ddx3x

Identifiers: NCBI Gene ID 13205

Gene Species: Mus musculus (Mouse)

Cell Information

Host Cell: NCTC clone 929

Sex of Donor: Male

Age: 100 days

Tissue/Organ: Connective tissue

Disease: Normal

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: Fibroblast

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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