

# Tdrp Knockout GC-2spd (ts) Cell Line

Cat. No. ARG0238,  $1 \times 10^6$  cells/vial

## Description

The Tdrp Knockout GC-2spd (ts) Cell Line is a knockout cell line. The gene/protein Tdrp was knocked out in the GC-2spd (ts) 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: Tdrp

Identifiers: NCBI Gene ID 72148

Gene Species: Mus musculus (Mouse)

## Cell Information

Host Cell: GC-2spd (ts)

Sex of Donor: N/A

Age: N/A

Tissue/Organ: N/A

Disease: Normal

## Shipping & Storage

Shipping condition: Frozen on dry ice.

Storage condition: Liquid nitrogen (LN<sub>2</sub>) 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

Temperature: 37°C

Atmosphere: 5% CO<sub>2</sub>

## 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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