## **Resource Summary Report**

Generated by RRID on May 18, 2025

# Minnesota Liver Tissue Cell Distribution System

RRID:SCR\_004840 Type: Tool

### **Proper Citation**

Minnesota Liver Tissue Cell Distribution System (RRID:SCR\_004840)

## **Resource Information**

URL: https://www.pathology.umn.edu/research/liver-tissue-cell-distribution-system

Proper Citation: Minnesota Liver Tissue Cell Distribution System (RRID:SCR\_004840)

**Description:** Tissue bank that provides human liver tissue from regional centers for distribution to scientific investigators throughout the United States. These USA regional centers have active liver transplant programs with human subjects approval to provide portions of the resected pathologic liver for which the transplant is performed.

#### Abbreviations: LTCDS

**Synonyms:** University of Minnesota Liver Tissue Cell Distribution System, Liver Tissue Procurement and Distribution System, Liver Tissue Cell Distribution System, Liver Tissue Cell Distribution System (LTCDS), LTPADS

Resource Type: tissue bank, material resource, biomaterial supply resource

**Keywords:** liver, cirrhosis, fulminate, failure, chronic, rejection, inborn, error, metabolism, normal, cell, culture, isolated, hepatocyte, culture

**Related Condition:** Childhood cirrhosis, Adult cirrhosis, Fulminate liver failure, Chronic rejection, Inborn error of metabolism, Normal, Cirrhosis

Funding: NIH

Availability: Public, USA

Resource Name: Minnesota Liver Tissue Cell Distribution System

Resource ID: SCR\_004840

Alternate IDs: nlx\_82318

**Old URLs:** http://www.med.umn.edu/peds/gi/ltcds/, http://www.med.umn.edu/peds/ltcds/home.html, http://www.med.umn.edu/peds/ltpads/

**Record Creation Time:** 20220129T080226+0000

Record Last Update: 20250517T055654+0000

## **Ratings and Alerts**

No rating or validation information has been found for Minnesota Liver Tissue Cell Distribution System.

No alerts have been found for Minnesota Liver Tissue Cell Distribution System.

## Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>RRID</u>.

Zhang Y, et al. (2016) Bcl2 is a critical regulator of bile acid homeostasis by dictating Shp and IncRNA H19 function. Scientific reports, 6, 20559.

Walls RL, et al. (2014) Semantics in support of biodiversity knowledge discovery: an introduction to the biological collections ontology and related ontologies. PloS one, 9(3), e89606.