

Resource Summary Report

Generated by SPARC SAWG on Sep 17, 2026

University of Zurich SCRM - Cell-and Tissue Biobank

RRID:SCR_004959

Type: Tool

Proper Citation

University of Zurich SCRM - Cell-and Tissue Biobank (RRID:SCR_004959)

Resource Information

URL: <http://www.scrm.uzh.ch/biobank.html>

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Description: The SCRM-CTBB offers state-of-the-art infrastructure and technologies (e.g. cryogenic work bench, semiautomatic cryogenic storage system, uninterrupted cooling chain) and is structured into two areas, including research and a GMP/GCP regulated therapeutic applications. Research: For pre-clinical studies, the SCRM-CTBB provides researchers guidance regarding cell and tissue cryo-preservation, comprising registration, handling, storage and distribution. In order to ensure complete traceability on samples and belonging information all processes are controlled by a Laboratory Information Management System (LIMS) and Quality Assurance (QA) system. The SCRM Biobank is designed to create database that allows connection with other biobanks nationally and internationally. This meta-data file will enable a unique scientific resource for interdisciplinary research. For every new study a contract is established describing the study and the disposition rights. Assistance in writing Biobank Agreements (BAs) and Material Transfer Agreements (MTAs) is provided. Therapeutical applications: As a new feature, apart from research, the SCRM Biobank enables the asservation and preservation of cells and tissues under GMP conditions for later therapeutic use. A special focus will be on a conceptional combination of private and public umbilical cord blood banking (hybrid banking), which allows autologous and/or allogeneic cell applications.

Abbreviations: SCRM-CTBB

Synonyms: University of Zurich SCRM - Cell Tissue Biobank, UZH Swiss Center for Regenerative Medicine Cell-and Tissue Biobank, University of Zurich SCRM - Cell and Tissue Biobank, UZH SCRM-CTBB, SCRM Biobank, SCRM - Cell-and Tissue Biobank (CTBB), University of Zurich Swiss Center for Regenerative Medicine Cell-and Tissue Biobank, UZH SCRM - Cell-and Tissue Biobank, SCRM - Cell- Tissue Biobank

Resource Type: biomaterial supply resource, cell repository, material resource

Keywords: cell, tissue, umbilical cord blood, blood, cryopreserved, therapy, research, clinical, frozen, transplantation

Availability: Public: The SCRM Biobank is designed to create database that allows connection with other biobanks nationally and internationally. This meta-data file will enable a unique scientific resource for interdisciplinary research.

Resource Name: University of Zurich SCRM - Cell-and Tissue Biobank

Resource ID: SCR_004959

Alternate IDs: nlx_143985, OMICS_07231

Alternate URLs: <https://sources.debian.org/src/scrm/>

Record Creation Time: 20220129T080227+0000

Record Last Update: 20260912T200055+0000

Ratings and Alerts

No rating or validation information has been found for University of Zurich SCRM - Cell-and Tissue Biobank.

No alerts have been found for University of Zurich SCRM - Cell-and Tissue Biobank.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.