

Resource Summary Report

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University of Colorado Anschutz Medical Campus Diabetes Research Center Disease Modeling Core Facility

RRID:SCR_022905

Type: Tool

Proper Citation

University of Colorado Anschutz Medical Campus Diabetes Research Center Disease Modeling Core Facility (RRID:SCR_022905)

Resource Information

URL: <https://medschool.cuanschutz.edu/diabetes-research-center/diabetes-research-center/drc-cores/diabetes-modeling>

Proper Citation: University of Colorado Anschutz Medical Campus Diabetes Research Center Disease Modeling Core Facility (RRID:SCR_022905)

Description: Provides diabetes researchers with access to novel human stem cell-derived in vitro cell models for investigating cellular and molecular features of both Type 1 and Type 2 diabetes. Recent progress in stem cell, organoid culture, gene editing and directed differentiation technologies has afforded opportunities to develop pre-clinical human models. Provides expertise, infrastructure and access to novel human model systems and technologies to DRC investigators. Provides expertise, resources and training in stem cell technologies together with quality control testing, validation standardization and authentication all model platforms and reagents.

Synonyms: University of Colorado Diabetes Research Center Disease Modeling Core

Resource Type: core facility, service resource, access service resource

Keywords: ABRF, USEDit, human stem cell derived in vitro cell models, Type 1 and Type 2 diabetes

Funding: NIDDK P30DK116073

Resource Name: University of Colorado Anschutz Medical Campus Diabetes Research Center Disease Modeling Core Facility

Resource ID: SCR_022905

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Record Last Update: 20260731T043121+0000

Ratings and Alerts

No rating or validation information has been found for University of Colorado Anschutz Medical Campus Diabetes Research Center Disease Modeling Core Facility.

No alerts have been found for University of Colorado Anschutz Medical Campus Diabetes Research Center Disease Modeling Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.