

Resource Summary Report

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Donald Danforth Plant Science Center Tissue Culture and Transformation Core Facility

RRID:SCR_017783

Type: Tool

Proper Citation

Donald Danforth Plant Science Center Tissue Culture and Transformation Core Facility (RRID:SCR_017783)

Resource Information

URL: <https://www.danforthcenter.org/scientists-research/core-technologies/tissue-culture-transformation>

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Description: Facility operates as full service facility delivering transgenics and cell cultures to researchers and self service facility providing high quality space for researchers to use for their own specific project needs. Services available include transformations and cell/ tissue culture in many different plant species, project consultation, training workshops, self-service hood usage and offering high quality growth space. Facility staff has developed portfolio of transformation and tissue culture systems such as: Setaria, tobacco, petunia, tomato, Arabidopsis, soybean, Indian mustard, maize, rice and various different cell cultures. Within the facility, researchers have also produced cassava, sweet potato, and potato. Transformation systems will be added, developed, inherited, or modified as needed.

Synonyms: Plant Tissue Culture and Transformation Facility

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

Keywords: Plant, tissue, culture, transformation, transgenic, cell, service, core

Resource Name: Donald Danforth Plant Science Center Tissue Culture and Transformation Core Facility

Resource ID: SCR_017783

Alternate IDs: ABRF_348

Alternate URLs: <https://coremarketplace.org/?FacilityID=348&citation=1>

Record Creation Time: 20220129T080336+0000

Record Last Update: 20260905T133412+0000

Ratings and Alerts

No rating or validation information has been found for Donald Danforth Plant Science Center Tissue Culture and Transformation Core Facility.

No alerts have been found for Donald Danforth Plant Science Center Tissue Culture and Transformation Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.