

Resource Summary Report

Generated by T1D on Aug 9, 2026

Stanford University School of Medicine Transgenic, Knockout and Tumor model Center Core Facility

RRID:SCR_023382

Type: Tool

Proper Citation

Stanford University School of Medicine Transgenic, Knockout and Tumor model Center Core Facility (RRID:SCR_023382)

Resource Information

URL: <https://med.stanford.edu/tktc.html>

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Description: Services include genome editing of mice, rats and cell lines, mouse line cryopreservation and re-derivation, ES cell targeting, PDX models, drug screening. Crispr Mediated KO/KI and Conditional KO Mice, KI mouse by mouse ES cell genome editing, Integrase Mediated Transgenesis, Conventional Transgenic Mouse, Mouse Line Services, Cell Line Services. Tumor Model Services include In vivo tumor models, In vivo pharmacology, In vitro and biochemical assays, Translational imaging services.

Abbreviations: TKTC

Synonyms: Stanford School of Medicine Transgenic, Knockout and Tumor model

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

Keywords: USEdit, ABRF, genome editing, imaging, tumor models

Availability: Open

Resource Name: Stanford University School of Medicine Transgenic, Knockout and Tumor model Center Core Facility

Resource ID: SCR_023382

Alternate IDs: ABRF_2495

Alternate URLs: <https://coremarketplace.org/?FacilityID=2495&citation=1>,
https://coremarketplace.org/RRID:SCR_023382?citation=1

Record Creation Time: 20230321T180026+0000

Record Last Update: 20260808T190658+0000

Ratings and Alerts

No rating or validation information has been found for Stanford University School of Medicine Transgenic, Knockout and Tumor model Center Core Facility.

No alerts have been found for Stanford University School of Medicine Transgenic, Knockout and Tumor model Center Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#) .

Kantarci H, et al. (2024) Schwann cell-secreted PGE2 promotes sensory neuron excitability during development. Cell, 187(17), 4690.