

Resource Summary Report

Generated by SPARC SAWG on Aug 11, 2026

University of Pennsylvania Perelman School of Medicine Transgenic and Chimeric Mouse Core Facility

RRID:SCR_022388

Type: Tool

Proper Citation

University of Pennsylvania Perelman School of Medicine Transgenic and Chimeric Mouse Core Facility (RRID:SCR_022388)

Resource Information

URL: <https://genetics.med.upenn.edu/cores/tcmf/>

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Description: Facility provides centralized service to efficiently produce genetically altered mice for basic research. They include transgenic, chimeric and genome edited mice carrying transgenes or gene knockout and Knockin of specific interest. Core also provides embryo and sperm cryopreservation as well as in vitro fertilization and re-derivation of live and cryopreserved lines, along with long-term storage of cryopreserved samples.

Synonyms: Transgenic and Chimeric Mouse Facility, University of Pennsylvania Perelman School of Medicine Transgenic and Chimeric Mouse Facility

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

Keywords: USEDit, ABRF

Resource Name: University of Pennsylvania Perelman School of Medicine Transgenic and Chimeric Mouse Core Facility

Resource ID: SCR_022388

Alternate IDs: ARBF_1397

Alternate URLs: <https://coremarketplace.org?citation=1&FacilityID=1397>

Record Creation Time: 20220602T050140+0000

Record Last Update: 20260811T043705+0000

Ratings and Alerts

No rating or validation information has been found for University of Pennsylvania Perelman School of Medicine Transgenic and Chimeric Mouse Core Facility.

No alerts have been found for University of Pennsylvania Perelman School of Medicine Transgenic and Chimeric Mouse 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 [SPARC SAWG](#) .

Waite EL, et al. (2025) The IsletTester Mouse: An Immunodeficient Model With Stable Hyperglycemia for the Study of Human Islets. Diabetes, 74(3), 332.