

# Resource Summary Report

Generated by T1D on Aug 1, 2026

## University of Pennsylvania Penn Vet Transgenic Mouse Core Facility

RRID:SCR\_022441

Type: Tool

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### Proper Citation

University of Pennsylvania Penn Vet Transgenic Mouse Core Facility  
(RRID:SCR\_022441)

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### Resource Information

**URL:** <https://www.vet.upenn.edu/research/core-resources-facilities/transgenic-mouse-core>

**Proper Citation:** University of Pennsylvania Penn Vet Transgenic Mouse Core Facility  
(RRID:SCR\_022441)

**Description:** Offers embryological manipulation services, focused on, but not limited to, murine model systems. These services primarily enable generation of genetically modified murine models, as well as experimental research in germ cell function and early embryonic development.

**Synonyms:** University of Pennsylvania Penn Vet Transgenic Mouse Core, Penn Vet Transgenic Mouse Core

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

**Keywords:** USEdit, ABRF, embryological manipulation services, genetically modified murine models

**Resource Name:** University of Pennsylvania Penn Vet Transgenic Mouse Core Facility

**Resource ID:** SCR\_022441

**Alternate IDs:** ARBF\_1448

**Alternate URLs:** <https://coremarketplace.org?citation=1&FacilityID=1448>

**Record Creation Time:** 20220602T050140+0000

**Record Last Update:** 20260731T043125+0000

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### Ratings and Alerts

No rating or validation information has been found for University of Pennsylvania Penn Vet Transgenic Mouse Core Facility.

No alerts have been found for University of Pennsylvania Penn Vet Transgenic Mouse Core Facility.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Snitow ME, et al. (2025) Stc1-expressing myofibroblasts are a developmentally distinct lineage cleared through apoptosis in the neonatal lung. Cell reports, 45(1), 116750.

Brooks DL, et al. (2023) Rapid and definitive treatment of phenylketonuria in variant-humanized mice with corrective editing. Nature communications, 14(1), 3451.