## **Resource Summary Report**

Generated by dkNET on Apr 21, 2025

# **Taconic Biosciences**

RRID:SCR\_016410

Type: Tool

## **Proper Citation**

Taconic Biosciences (RRID:SCR\_016410)

#### **Resource Information**

URL: https://www.taconic.com/

**Proper Citation:** Taconic Biosciences (RRID:SCR\_016410)

**Description:** Supplier of mice for research purposes.

Abbreviations: TAC, TB

Synonyms: Taconic Mouse Supply, Taconic Mice, eTaconic, Taconic, Taconic Bioscience,

Taconic Bio Sciences

Resource Type: material resource, biomaterial supply resource, organism supplier

Keywords: RIN, Resource Information Network, mouse, strain, supply, research, repository,

subject, genetic engineering, knockout, mice, gene, model, transgenic

**Funding:** 

Resource Name: Taconic Biosciences

Resource ID: SCR\_016410

License: Resource specific license

License URLs: https://www.taconic.com/terms-and-policies/conditions-models-products-

services/

**Record Creation Time: 20220129T080330+0000** 

Record Last Update: 20250421T054121+0000

### **Ratings and Alerts**

No rating or validation information has been found for Taconic Biosciences.

No alerts have been found for Taconic Biosciences.

### **Data and Source Information**

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 216 mentions in open access literature.

**Listed below are recent publications.** The full list is available at dkNET.

El-Darzi N, et al. (2024) APOB100 transgenic mice exemplify how the systemic circulation content may affect the retina without altering retinal cholesterol input. Cellular and molecular life sciences: CMLS, 81(1), 52.

Shaw TM, et al. (2024) Isolation of Diverse Simian Arteriviruses Causing Hemorrhagic Disease. Emerging infectious diseases, 30(4), 721.

Shi X, et al. (2024) The bone marrow endothelial progenitor cell response to septic infection. Frontiers in immunology, 15, 1368099.

Kanack AJ, et al. (2024) Glycosphingolipids and their impact on platelet activity in a murine model of fabry disease. Scientific reports, 14(1), 29488.

Hargarten JC, et al. (2024) JAK/STAT Signaling Predominates in Human and Murine Fungal Post-infectious Inflammatory Response Syndrome. medRxiv: the preprint server for health sciences.

Klopp C, et al. (2024) mARC1 Is the Main Contributor to Metabolic Reduction of N-Hydroxyurea. Journal of medicinal chemistry, 67(20), 18090.

Zhang H, et al. (2024) Decoding Endothelial MPL and JAK2V617F Mutation: Insight Into Cardiovascular Dysfunction in Myeloproliferative Neoplasms. Arteriosclerosis, thrombosis, and vascular biology, 44(9), 1960.

Li B, et al. (2024) Statins improve cardiac endothelial function to prevent heart failure with preserved ejection fraction through upregulating circRNA-RBCK1. Nature communications, 15(1), 2953.

Biswas N, et al. (2024) Survivors of polymicrobial sepsis are refractory to G-CSF-induced emergency myelopoiesis and hematopoietic stem and progenitor cell mobilization. Stem cell reports, 19(5), 639.

Zhang Z, et al. (2024) The influences of ApoE isoforms on endothelial adherens junctions and actin cytoskeleton responding to mCRP. Angiogenesis, 27(4), 861.

Hsu JC, et al. (2024) Characterizing neuroinvasion and neuropathology of SARS-CoV-2 by using AC70 human ACE2 transgenic mice. Frontiers in microbiology, 15, 1455462.

Iravedra-Garcia JM, et al. (2024) Aggression experience and observation promote shared behavioral and neural changes. bioRxiv: the preprint server for biology.

Galván GC, et al. (2024) The effects of glycemic index on prostate cancer progression in a xenograft mouse model. Prostate cancer and prostatic diseases, 27(2), 348.

Wang X, et al. (2024) Effect of an NHE3 inhibitor in combination with an NPT2b inhibitor on gastrointestinal phosphate absorption in Rodent models. PloS one, 19(1), e0292091.

Pervizaj-Oruqaj L, et al. (2024) Alveolar macrophage-expressed Plet1 is a driver of lung epithelial repair after viral pneumonia. Nature communications, 15(1), 87.

Reichart D, et al. (2023) Efficient in vivo genome editing prevents hypertrophic cardiomyopathy in mice. Nature medicine, 29(2), 412.

Christensen PKF, et al. (2023) Sustaining the T-cell activity in xenografted psoriasis skin. PloS one, 18(1), e0278390.

Ozaki Y, et al. (2023) Myonectin protects against skeletal muscle dysfunction in male mice through activation of AMPK/PGC1? pathway. Nature communications, 14(1), 4675.

Volpedo G, et al. (2023) Leishmania mexicana promotes pain-reducing metabolomic reprogramming in cutaneous lesions. iScience, 26(12), 108502.

Farjood F, et al. (2023) Identifying biomarkers of heterogeneity and transplantation efficacy in retinal pigment epithelial cells. The Journal of experimental medicine, 220(12).