

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

C57BL/6JGpt-Tcn2^{em1Cflox}/Gpt

RRID:IMSR_GPT:T020717

Type: Organism

Proper Citation

RRID:IMSR_GPT:T020717

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3701620.html

Proper Citation: RRID:IMSR_GPT:T020717

Description: Mus musculus with name C57BL/6JGpt-Tcn2^{em1Cflox}/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: transcobalamin 2; coisogenic strain: Tcn2

Affected Gene: transcobalamin 2

Catalog Number: GPT:T020717

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-Tcn2^{em1Cflox}/Gpt

Record Creation Time: 20250513T054144+0000

Record Last Update: 20260829T045441+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Tcn2^{em1Cflox}/Gpt.

No alerts have been found for C57BL/6JGpt-Tcn2^{em1Cflox}/Gpt.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: GemPharmatech

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Jiang S, et al. (2025) Multimodal analysis stratifies genetic susceptibility and reveals the pathogenic mechanism of kidney injury in diabetic nephropathy. Cell reports. Medicine, 6(8), 102249.