

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

C57BL/6-Tg(hIns-rtTA)Miya

RRID:IMSR_CARD:1449

Type: Organism

Proper Citation

RRID:IMSR_CARD:1449

Organism Information

URL: <https://cardmice.com/rbase/strain?strainid=1449>

Proper Citation: RRID:IMSR_CARD:1449

Description: Mus musculus with name C57BL/6-Tg(hIns-rtTA)Miya from IMSR.

Species: Mus musculus

Notes: gene symbol note: reverse tetracycline-controlled transcriptional activator; mutant strain: rtTA

Affected Gene: reverse tetracycline-controlled transcriptional activator

Genomic Alteration: transgene insertion; Jun-ichi Miyazaki

Catalog Number: CARD:1449

Database: Center for Animal Resources and Development

Database Abbreviation: CARD

Availability: embryo

Organism Name: C57BL/6-Tg(hIns-rtTA)Miya

Record Creation Time: 20250513T061354+0000

Record Last Update: 20260725T052032+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(hIns-rtTA)Miya.

No alerts have been found for C57BL/6-Tg(hIns-rtTA)Miya.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Center for Animal Resources and Development

Usage and Citation Metrics

We have not found any literature mentions for this resource.