

Resource Summary Report

Generated by ASWG on Aug 12, 2026

ICR-Tg(p16-luc)53Eiha/Rbrc

RRID:IMSR_RBRC05271

Type: Organism

Proper Citation

RRID:IMSR_RBRC05271

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05271>

Proper Citation: RRID:IMSR_RBRC05271

Description: Mus musculus with name ICR-Tg(p16-luc)53Eiha/Rbrc from IMSR.

Species: Mus musculus

Synonyms: STOCK Tg(Cdkn1a-luc)53Eiha/EihaRbrc

Notes: gene symbol note: transgene insertion 53; Eiji Hara|p16INKAa4|luciferase; noninbred stock|mutant stock: Tg(p16-luc)53Eiha|p16INKAa4|luc

Affected Gene: transgene insertion 53; Eiji Hara|p16INKAa4|luciferase

Genomic Alteration: transgene insertion 53; Eiji Hara|p16INKAa4|luciferase

Catalog Number: RBRC05271

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: ICR-Tg(p16-luc)53Eiha/Rbrc

Record Creation Time: 20250513T061501+0000

Record Last Update: 20260808T054847+0000

Ratings and Alerts

No rating or validation information has been found for ICR-Tg(p16-luc)53Eiha/Rbrc.

No alerts have been found for ICR-Tg(p16-luc)53Eiha/Rbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.