

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 28, 2026

B6.ICR-Tg(p16-luc)53Eiha/EihaRbrc

RRID:IMSR_RBRC09236

Type: Organism

Proper Citation

RRID:IMSR_RBRC09236

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09236>

Proper Citation: RRID:IMSR_RBRC09236

Description: Mus musculus with name B6.ICR-Tg(p16-luc)53Eiha/EihaRbrc from IMSR.

Species: Mus musculus

Synonyms: B6;ICR-Tg(Cdkn1a-luc)53Eiha/EihaRbrc

Notes: gene symbol note: transgene insertion 53; Eiji Hara|cyclin-dependent kinase inhibitor 2A (human)|luciferase; congenic strain: Tg(p16-luc)53Eiha|CDKN2A|luc

Affected Gene: transgene insertion 53; Eiji Hara|cyclin-dependent kinase inhibitor 2A (human)|luciferase

Genomic Alteration: transgene insertion 53; Eiji Hara|cyclin-dependent kinase inhibitor 2A (human)|luciferase

Catalog Number: RBRC09236

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.ICR-Tg(p16-luc)53Eiha/EihaRbrc

Record Creation Time: 20250513T061512+0000

Record Last Update: 20260725T052156+0000

Ratings and Alerts

No rating or validation information has been found for B6.ICR-Tg(p16-luc)53Eiha/EihaRbrc.

No alerts have been found for B6.ICR-Tg(p16-luc)53Eiha/EihaRbrc.

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.