

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

ICR.Cg-Tg(ERE-Luc)5Tysn/TysnRbrc

RRID:IMSR_RBRC05234

Type: Organism

Proper Citation

RRID:IMSR_RBRC05234

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05234>

Proper Citation: RRID:IMSR_RBRC05234

Description: Mus musculus with name ICR.Cg-Tg(ERE-Luc)5Tysn/TysnRbrc from IMSR.

Species: Mus musculus

Synonyms: STOCK Tg(esr1-luc)5Tysn/TysnRbrc

Notes: gene symbol note: luciferase|transgene insertion 5; Tsuyoshi Nakanishi|Estrogen responsive element; mutant stock: luc|Tg(ERE-luc)5Tysn|ERE

Affected Gene: luciferase|transgene insertion 5; Tsuyoshi Nakanishi|Estrogen responsive element

Genomic Alteration: luciferase|transgene insertion 5; Tsuyoshi Nakanishi|Estrogen responsive element

Catalog Number: RBRC05234

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: ICR.Cg-Tg(ERE-Luc)5Tysn/TysnRbrc

Record Creation Time: 20250513T061501+0000

Record Last Update: 20260905T052433+0000

Ratings and Alerts

No rating or validation information has been found for ICR.Cg-Tg(ERE-Luc)5Tysn/TysnRbrc.

No alerts have been found for ICR.Cg-Tg(ERE-Luc)5Tysn/TysnRbrc.

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.