

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

ICR.Cg-Tg(ERE-Luc)2Tysn/TysnRbrc

RRID:IMSR_RBRC05231

Type: Organism

Proper Citation

RRID:IMSR_RBRC05231

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05231>

Proper Citation: RRID:IMSR_RBRC05231

Description: Mus musculus with name ICR.Cg-Tg(ERE-Luc)2Tysn/TysnRbrc from IMSR.

Species: Mus musculus

Synonyms: STOCK Tg(esr1-luc)2Tysn/TysnRbrc

Notes: gene symbol note: luciferase|Estrogen responsive element|transgene insertion 2; Tsuyoshi Nakanishi; mutant stock: luc|ERE|Tg(ERE-luc)2Tysn

Affected Gene: luciferase|Estrogen responsive element|transgene insertion 2; Tsuyoshi Nakanishi

Genomic Alteration: luciferase|Estrogen responsive element|transgene insertion 2; Tsuyoshi Nakanishi

Catalog Number: RBRC05231

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: ICR.Cg-Tg(ERE-Luc)2Tysn/TysnRbrc

Record Creation Time: 20250513T061501+0000

Record Last Update: 20260912T064321+0000

Ratings and Alerts

No rating or validation information has been found for ICR.Cg-Tg(ERE-Luc)2Tysn/TysnRbrc.

No alerts have been found for ICR.Cg-Tg(ERE-Luc)2Tysn/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.