

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

ICR.Cg-Tg(ERE-Luc)4Tysn/TysnRbrc

RRID:IMSR_RBRC05233

Type: Organism

Proper Citation

RRID:IMSR_RBRC05233

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05233>

Proper Citation: RRID:IMSR_RBRC05233

Description: Mus musculus with name ICR.Cg-Tg(ERE-Luc)4Tysn/TysnRbrc from IMSR.

Species: Mus musculus

Synonyms: STOCK Tg(esr1-luc)4Tysn/TysnRbrc

Notes: gene symbol note: transgene insertion 4; Tsuyoshi Nakanishi|luciferase|Estrogen responsive element; mutant stock: Tg(ERE-luc)4Tysn|luc|ERE

Affected Gene: transgene insertion 4; Tsuyoshi Nakanishi|luciferase|Estrogen responsive element

Genomic Alteration: transgene insertion 4; Tsuyoshi Nakanishi|luciferase|Estrogen responsive element

Catalog Number: RBRC05233

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: ICR.Cg-Tg(ERE-Luc)4Tysn/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)4Tysn/TysnRbrc.

No alerts have been found for ICR.Cg-Tg(ERE-Luc)4Tysn/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.