

Resource Summary Report

Generated by [kravitz2](#) on Sep 17, 2026

ICR-Tg(Sox2-luc2/Sox2)1Imayo

RRID:IMSR_RBRC06023

Type: Organism

Proper Citation

RRID:IMSR_RBRC06023

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06023>

Proper Citation: RRID:IMSR_RBRC06023

Description: Mus musculus with name ICR-Tg(Sox2-luc2/Sox2)1Imayo from IMSR.

Species: Mus musculus

Synonyms: ICR-Tg(Sox2/luc2)1Imayo/Imayo

Notes: gene symbol note: transgene insertion 1; Itaru Imayoshi|SRY (sex determining region Y)-box 2|luciferase; mutant stock: Tg(Sox2-luc2/Sox2)1Imayo|Sox2|luc

Affected Gene: transgene insertion 1; Itaru Imayoshi|SRY (sex determining region Y)-box 2|luciferase

Genomic Alteration: transgene insertion 1; Itaru Imayoshi|SRY-box containing gene 2|luciferase

Catalog Number: RBRC06023

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: ICR-Tg(Sox2-luc2/Sox2)1Imayo

Record Creation Time: 20250513T061507+0000

Record Last Update: 20260912T064327+0000

Ratings and Alerts

No rating or validation information has been found for ICR-Tg(Sox2-luc2/Sox2)1Imayo.

No alerts have been found for ICR-Tg(Sox2-luc2/Sox2)1Imayo.

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.