

# Resource Summary Report

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## ICR;B6D2-Tg(CAG-Luc.Hsd17b3/EGFP)1Tysn/TysnRbrc

RRID:IMSR\_RBRC05223

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC05223

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC05223>

**Proper Citation:** RRID:IMSR\_RBRC05223

**Description:** Mus musculus with name ICR;B6D2-Tg(CAG-Luc.Hsd17b3/EGFP)1Tysn/TysnRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** STOCK Tg(CAG-luc.-Hsd17b3/EGFP)1Tysn/TysnRbrc

**Notes:** gene symbol note: |hydroxysteroid (17-beta) dehydrogenase 3|transgene insertion 1; Tsuyoshi Nakanishi|luciferase; mutant stock: |Hsd17b3|Tg(CAG-luc;Hsd17b3/EGFP)1Tysn|luc

**Affected Gene:** |hydroxysteroid (17-beta) dehydrogenase 3|transgene insertion 1; Tsuyoshi Nakanishi|luciferase

**Genomic Alteration:** |hydroxysteroid (17-beta) dehydrogenase 3|transgene insertion 1; Tsuyoshi Nakanishi|luciferase

**Catalog Number:** RBRC05223

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** ICR;B6D2-Tg(CAG-Luc.Hsd17b3/EGFP)1Tysn/TysnRbrc

**Record Creation Time:** 20250513T061501+0000

**Record Last Update:** 20260808T054846+0000

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## Ratings and Alerts

No rating or validation information has been found for ICR;B6D2-Tg(CAG-Luc.Hsd17b3/EGFP)1Tysn/TysnRbrc.

No alerts have been found for ICR;B6D2-Tg(CAG-Luc.Hsd17b3/EGFP)1Tysn/TysnRbrc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.