

# Resource Summary Report

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## C.Cg-Tg(Prl3b1-AromEGFP)1Tysn/TysnRbrc

RRID:IMSR\_RBRC05204

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC05204

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC05204>

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**Description:** Mus musculus with name C.Cg-Tg(Prl3b1-AromEGFP)1Tysn/TysnRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** C.Cg-Tg(Prl3b1-CYP19A1/EGFP\*)1Tysn/TysnRbrc

**Notes:** gene symbol note: cytochrome P450; family 19; subfamily A; polypeptide 1|transgene insertion 1; Tsuyoshi Nakanishi||prolactin family 3; subfamily b; member 1; mutant stock: CYP19A1|Tg(Prl3b1-AromEGFP)1Tysn||Prl3b1

**Affected Gene:** cytochrome P450; family 19; subfamily A; polypeptide 1|transgene insertion 1; Tsuyoshi Nakanishi||prolactin family 3; subfamily b; member 1

**Genomic Alteration:** cytochrome P450; family 19; subfamily A; polypeptide 1|transgene insertion 1; Tsuyoshi Nakanishi||prolactin family 3; subfamily b; member 1

**Catalog Number:** RBRC05204

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** C.Cg-Tg(Prl3b1-AromEGFP)1Tysn/TysnRbrc

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

**Record Last Update:** 20260801T054936+0000

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## Ratings and Alerts

No rating or validation information has been found for C.Cg-Tg(Prl3b1-AromEGFP)1Tysn/TysnRbrc.

No alerts have been found for C.Cg-Tg(Prl3b1-AromEGFP)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.