

# Resource Summary Report

Generated by [ASWG](#) on Aug 11, 2026

## [Tshz2<sup>Tn\(sb-lacZ/GFP\)T1.67Jtak</sup>/Tshz2<sup>Tn\(sb-lacZ/GFP\)T1.67Jtak</sup>](#)

RRID:MGI:3613198

Type: Organism

### Proper Citation

RRID:MGI:3613198

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3613198

**Description:** Allele Detail: Transposon induced This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Transposon induced This is a legacy resource.

**Phenotype:** failure of blastocyst to hatch from the zona pellucida, embryonic lethality between implantation and somite formation, complete penetrance

**Affected Gene:** Tshz2

**Genomic Alteration:** Tn(sb-lacZ, GFP)T1.67Jtak

**Catalog Number:** 3613198

**Background:** involves: C3H \* C57BL \* C57BL/6 \* DBA

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:14645530](#)

**Organism Name:** Tshz2<sup>Tn(sb-lacZ/GFP)T1.67Jtak</sup>/Tshz2<sup>Tn(sb-lacZ/GFP)T1.67Jtak</sup>

**Record Creation Time:** 20240120T190610+0000

**Record Last Update:** 20240130T202011+0000

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## Ratings and Alerts

No rating or validation information has been found for Tshz2<sup>Tn(sb-lacZ/GFP)T1.67Jtak</sup>/Tshz2<sup>Tn(sb-lacZ/GFP)T1.67Jtak</sup>.

No alerts have been found for Tshz2<sup>Tn(sb-lacZ/GFP)T1.67Jtak</sup>/Tshz2<sup>Tn(sb-lacZ/GFP)T1.67Jtak</sup>.

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## Data and Source Information

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

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.