

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

Tshz2^{Tn(sb-lacZ/GFP)T1.67Jtak}/Tshz2^{Tn(sb-lacZ/GFP)T1.67Jtak}

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^{Tn(sb-lacZ/GFP)T1.67Jtak}/Tshz2^{Tn(sb-lacZ/GFP)T1.67Jtak}

Record Creation Time: 20240120T190610+0000

Record Last Update: 20240130T202011+0000

Ratings and Alerts

No rating or validation information has been found for Tshz2^{Tn(sb-lacZ/GFP)T1.67Jtak}/Tshz2^{Tn(sb-lacZ/GFP)T1.67Jtak}.

No alerts have been found for Tshz2^{Tn(sb-lacZ/GFP)T1.67Jtak}/Tshz2^{Tn(sb-lacZ/GFP)T1.67Jtak}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.