

Resource Summary Report

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

B6.Cg-Tg(Sycp1-sb15)1Jtak/JtakRbrc

RRID:IMSR_RBRC01654

Type: Organism

Proper Citation

RRID:IMSR_RBRC01654

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01654>

Proper Citation: RRID:IMSR_RBRC01654

Description: Mus musculus with name B6.Cg-Tg(Sycp1-sb15)1Jtak/JtakRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Junji Takeda|sleeping beauty transposase|synaptonemal complex protein 1; mutant stock: Tg(Sycp1-sb15)1Jtak|sleeping beauty transposase|Sycp1

Affected Gene: transgene insertion 1; Junji Takeda|sleeping beauty transposase|synaptonemal complex protein 1

Genomic Alteration: transgene insertion 1; Junji Takeda|sleeping beauty transposase|synaptonemal complex protein 1

Catalog Number: RBRC01654

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(Sycp1-sb15)1Jtak/JtakRbrc

Record Creation Time: 20250513T061438+0000

Record Last Update: 20260912T064256+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Sycp1-sb15)1Jtak/JtakRbrc.

No alerts have been found for B6.Cg-Tg(Sycp1-sb15)1Jtak/JtakRbrc.

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.