

Resource Summary Report

Generated by [kravitz2](#) on Sep 17, 2026

B6.Cg-Sox5^{Tn(sb-lacZ.GFP)OR123Jtak/JtakRbrc}

RRID:IMSR_RBRC01883

Type: Organism

Proper Citation

RRID:IMSR_RBRC01883

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01883>

Proper Citation: RRID:IMSR_RBRC01883

Description: Mus musculus with name B6.Cg-Sox5^{Tn(sb-lacZ.GFP)OR123Jtak/JtakRbrc} from IMSR.

Species: Mus musculus

Notes: gene symbol note: SRY (sex determining region Y)-box 5; mutant stock: Sox5

Affected Gene: SRY (sex determining region Y)-box 5

Genomic Alteration: gene trap trap lacZ/GFP OR132; Junji Takeda

Catalog Number: RBRC01883

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-Sox5^{Tn(sb-lacZ.GFP)OR123Jtak/JtakRbrc}

Record Creation Time: 20250513T061440+0000

Record Last Update: 20260912T064258+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Sox5^{Tn(sb-lacZ.GFP)OR123Jtak/JtakRbrc}.

No alerts have been found for B6.Cg-Sox5^{Tn(sb-lacZ.GFP)OR123Jtak/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.