

# Resource Summary Report

Generated by [Kravitz](#) on Sep 16, 2026

## B6.Cg-Smoc1<sup>Tn(sb-lacZ.GFP)PV384Jtak/JtakRbrc</sup>

RRID:IMSR\_RBRC01680

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC01680

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC01680>

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**Description:** Mus musculus with name B6.Cg-Smoc1<sup>Tn(sb-lacZ.GFP)PV384Jtak/JtakRbrc</sup> from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.Cg-Smoc1/JtakRbrc

**Notes:** gene symbol note: SPARC related modular calcium binding 1; mutant stock: Smoc1

**Affected Gene:** SPARC related modular calcium binding 1

**Genomic Alteration:** transposon insertion IR3.PV384; Junji Takeda

**Catalog Number:** RBRC01680

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.Cg-Smoc1<sup>Tn(sb-lacZ.GFP)PV384Jtak/JtakRbrc</sup>

**Record Creation Time:** 20250513T061438+0000

**Record Last Update:** 20260912T064256+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Smoc1<sup>Tn(sb-lacZ.GFP)PV384Jtak/JtakRbrc</sup>.

No alerts have been found for B6.Cg-Smoc1<sup>Tn(sb-lacZ.GFP)PV384Jtak/JtakRbrc</sup>.

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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.