

Resource Summary Report

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

B6.Cg-Smoc1^{Tn(sb-lacZ.GFP)PV384Jtak}/JtakHisaRbrc

RRID:IMSR_RBRC04786

Type: Organism

Proper Citation

RRID:IMSR_RBRC04786

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04786>

Proper Citation: RRID:IMSR_RBRC04786

Description: Mus musculus with name B6.Cg-Smoc1^{Tn(sb-lacZ.GFP)PV384Jtak}/JtakHisaRbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Smoc1/JtakHisaRbrc

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: RBRC04786

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Smoc1^{Tn(sb-lacZ.GFP)PV384Jtak}/JtakHisaRbrc

Record Creation Time: 20250513T061457+0000

Record Last Update: 20260912T064316+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Smoc1^{Tn(sb-lacZ.GFP)PV384Jtak/JtakHisaRbrc}.

No alerts have been found for B6.Cg-Smoc1^{Tn(sb-lacZ.GFP)PV384Jtak/JtakHisaRbrc}.

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.