

Resource Summary Report

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

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

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^{Tn(sb-lacZ.GFP)PV384Jtak/JtakRbrc} 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^{Tn(sb-lacZ.GFP)PV384Jtak/JtakRbrc}

Record Creation Time: 20250513T061438+0000

Record Last Update: 20260815T054750+0000

Ratings and Alerts

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

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