

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

B6.Cg-Stx3^{Tn(sb-lacZ.GFP)PV579Jtak}/JtakRbrc

RRID:IMSR_RBRC01682

Type: Organism

Proper Citation

RRID:IMSR_RBRC01682

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01682>

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Description: Mus musculus with name B6.Cg-Stx3^{Tn(sb-lacZ.GFP)PV579Jtak}/JtakRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: syntaxin 3; mutant stock: Stx3

Affected Gene: syntaxin 3

Genomic Alteration: transposon insertion PV579; Junji Takeda

Catalog Number: RBRC01682

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Stx3^{Tn(sb-lacZ.GFP)PV579Jtak}/JtakRbrc

Record Creation Time: 20250513T061438+0000

Record Last Update: 20260905T052408+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Stx3^{Tn(sb-lacZ.GFP)PV579Jtak}/JtakRbrc.

No alerts have been found for B6.Cg-Stx3^{Tn(sb-lacZ.GFP)}PV579Jtak/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.