

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 16, 2026

B6;129(SJL)-Tcirg1^{tm1.1Ywd}/YwdRbrc

RRID:IMSR_RBRC04420

Type: Organism

Proper Citation

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Organism Information

URL: <https://brc.riken.jp/mus/RBRC04420>

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Description: Mus musculus with name B6;129(SJL)-Tcirg1^{tm1.1Ywd}/YwdRbrc from IMSR.

Species: Mus musculus

Synonyms: STOCK Tcirg1/YwdRbrc

Notes: gene symbol note: T cell; immune regulator 1; ATPase; H⁺ transporting; lysosomal V0 protein A3; mutant stock: Tcirg1

Affected Gene: T cell; immune regulator 1; ATPase; H⁺ transporting; lysosomal V0 protein A3

Genomic Alteration: targeted mutation 1.1; Yoh Wada

Catalog Number: RBRC04420

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129(SJL)-Tcirg1^{tm1.1Ywd}/YwdRbrc

Record Creation Time: 20250513T061456+0000

Record Last Update: 20260815T054815+0000

Ratings and Alerts

No rating or validation information has been found for B6;129(SJL)-Tc1rg1^{tm1.1Ywd}/YwdRbrc.

No alerts have been found for B6;129(SJL)-Tc1rg1^{tm1.1Ywd}/YwdRbrc.

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.