

# Resource Summary Report

Generated by T1D on Sep 19, 2026

## B6;129B6-Pax1<sup>tm1(LHED)</sup>Jtak/JtakRbrc

RRID:IMSR\_RBRC01953

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC01953

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC01953>

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**Description:** Mus musculus with name B6;129B6-Pax1<sup>tm1(LHED)</sup>Jtak/JtakRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** B6;129B6-Pax1/JtakRbrc

**Notes:** gene symbol note: paired box 1; mutant stock: Pax1

**Affected Gene:** paired box 1

**Genomic Alteration:** targeted mutation 1; Junji Takeda

**Catalog Number:** RBRC01953

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6;129B6-Pax1<sup>tm1(LHED)</sup>Jtak/JtakRbrc

**Record Creation Time:** 20250513T061440+0000

**Record Last Update:** 20260919T063200+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129B6-Pax1<sup>tm1(LHED)</sup>Jtak/JtakRbrc.

No alerts have been found for B6;129B6-Pax1<sup>tm1(LHED)</sup>Jtak/JtakRbrc.

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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.