

# Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

## B6.129X1-Pts<sup>tm1Ich</sup>/CsicRbrc

RRID:IMSR\_RBRC03835

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC03835

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC03835>

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**Description:** Mus musculus with name B6.129X1-Pts<sup>tm1Ich</sup>/CsicRbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: 6-pyruvoyl-tetrahydropterin synthase; mutant strain: Pts

**Affected Gene:** 6-pyruvoyl-tetrahydropterin synthase

**Genomic Alteration:** targeted mutation 1; Hiroshi Ichinose

**Catalog Number:** RBRC03835

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.129X1-Pts<sup>tm1Ich</sup>/CsicRbrc

**Record Creation Time:** 20250513T061454+0000

**Record Last Update:** 20260905T052426+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129X1-Pts<sup>tm1Ich</sup>/CsicRbrc.

No alerts have been found for B6.129X1-Pts<sup>tm1Ich</sup>/CsicRbrc.

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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.