

Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

B6.129S4-Zic2^{tm1Jaru}/JaruRbrc

RRID:IMSR_RBRC00165

Type: Organism

Proper Citation

RRID:IMSR_RBRC00165

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00165>

Proper Citation: RRID:IMSR_RBRC00165

Description: Mus musculus with name B6.129S4-Zic2^{tm1Jaru}/JaruRbrc from IMSR.

Species: Mus musculus

Synonyms: B6.129S4-Zic2/Rbrc

Notes: gene symbol note: zinc finger protein of the cerebellum 2; mutant strain|congenic strain: Zic2

Affected Gene: zinc finger protein of the cerebellum 2

Genomic Alteration: targeted mutation 1; Jun Aruga

Catalog Number: RBRC00165

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.129S4-Zic2^{tm1Jaru}/JaruRbrc

Record Creation Time: 20250513T061429+0000

Record Last Update: 20260912T064247+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S4-Zic2^{tm1Jaru}/JaruRbrc.

No alerts have been found for B6.129S4-Zic2^{tm1Jaru}/JaruRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [Kravitz](#) .

Murcia-Belmonte V, et al. (2019) A Retino-retinal Projection Guided by Unc5c Emerged in Species with Retinal Waves. Current biology : CB, 29(7), 1149.