

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

C57BL/6N-Ikzf4^{em1Rbrc}/Rbrc

RRID:IMSR_RBRC06808

Type: Organism

Proper Citation

RRID:IMSR_RBRC06808

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06808>

Proper Citation: RRID:IMSR_RBRC06808

Description: Mus musculus with name C57BL/6N-Ikzf4^{em1Rbrc}/Rbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Ikzf4/Rbrc

Notes: gene symbol note: IKAROS family zinc finger 4; mutant strain: Ikzf4

Affected Gene: IKAROS family zinc finger 4

Genomic Alteration: endonuclease-induced mutation 1; RIKEN BRC

Catalog Number: RBRC06808

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Ikzf4^{em1Rbrc}/Rbrc

Record Creation Time: 20250513T061512+0000

Record Last Update: 20260912T064332+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Ikzf4^{em1Rbrc}/Rbrc.

No alerts have been found for C57BL/6N-Ikzf4^{em1Rbrc}/Rbrc.

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 [kravitz2](#) .

Javed A, et al. (2023) Ikaros family proteins redundantly regulate temporal patterning in the developing mouse retina. Development (Cambridge, England), 150(2).