

Resource Summary Report

Generated by [NIF](#) on Aug 6, 2026

B6-II2^{em1}(mCherry)Schik

RRID:IMSR_RBRC12094

Type: Organism

Proper Citation

RRID:IMSR_RBRC12094

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12094>

Proper Citation: RRID:IMSR_RBRC12094

Description: Mus musculus with name B6-II2^{em1}(mCherry)Schik from IMSR.

Species: Mus musculus

Notes: gene symbol note: interleukin 2; mutant strain: II2

Affected Gene: interleukin 2

Genomic Alteration: endonuclease-mediated mutation 1; Shunsuke Chikuma

Catalog Number: RBRC12094

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6-II2^{em1}(mCherry)Schik

Record Creation Time: 20250513T061534+0000

Record Last Update: 20260801T055031+0000

Ratings and Alerts

No rating or validation information has been found for B6-II2^{em1}(mCherry)Schik.

No alerts have been found for B6-II2^{em1}(mCherry)Schik.

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.