

Resource Summary Report

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

B6(Cg)-Sox1^{em1}(cre)Okn

RRID:IMSR_RBRC10968

Type: Organism

Proper Citation

RRID:IMSR_RBRC10968

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10968>

Proper Citation: RRID:IMSR_RBRC10968

Description: Mus musculus with name B6(Cg)-Sox1^{em1}(cre)Okn from IMSR.

Species: Mus musculus

Notes: gene symbol note: SRY (sex determining region Y)-box 1; mutant strain: Sox1

Affected Gene: SRY (sex determining region Y)-box 1

Genomic Alteration: endonuclease-mediated mutation 1; Hideyuki Okano

Catalog Number: RBRC10968

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6(Cg)-Sox1^{em1}(cre)Okn

Record Creation Time: 20250513T061526+0000

Record Last Update: 20260905T052500+0000

Ratings and Alerts

No rating or validation information has been found for B6(Cg)-Sox1^{em1}(cre)Okn.

No alerts have been found for B6(Cg)-Sox1^{em1}(cre)Okn.

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.