

Resource Summary Report

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

B6;Cg-Sox2^{tm1.1}(cre/ERT2)Ykaw

RRID:IMSR_RBRC11712

Type: Organism

Proper Citation

RRID:IMSR_RBRC11712

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11712>

Proper Citation: RRID:IMSR_RBRC11712

Description: Mus musculus with name B6;Cg-Sox2^{tm1.1}(cre/ERT2)Ykaw from IMSR.

Species: Mus musculus

Notes: gene symbol note: SRY (sex determining region Y)-box 2; mutant stock: Sox2

Affected Gene: SRY (sex determining region Y)-box 2

Genomic Alteration: targeted mutation 1.1; Yoshiya Kawaguchi

Catalog Number: RBRC11712

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;Cg-Sox2^{tm1.1}(cre/ERT2)Ykaw

Record Creation Time: 20250513T061531+0000

Record Last Update: 20260905T052506+0000

Ratings and Alerts

No rating or validation information has been found for B6;Cg-Sox2^{tm1.1}(cre/ERT2)Ykaw.

No alerts have been found for B6;Cg-Sox2^{tm1.1}(cre/ERT2)Ykaw.

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.