

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

B6D2;129(Cg)-Sox2^{tm2.1Knd}/KndRbrc

RRID:IMSR_RBRC04901

Type: Organism

Proper Citation

RRID:IMSR_RBRC04901

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04901>

Proper Citation: RRID:IMSR_RBRC04901

Description: Mus musculus with name B6D2;129(Cg)-Sox2^{tm2.1Knd}/KndRbrc from IMSR.

Species: Mus musculus

Synonyms: STOCK Rr550/KndRbrc. STOCK Sox2/KndRbrc

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 2.1; Hisato Kondoh

Catalog Number: RBRC04901

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6D2;129(Cg)-Sox2^{tm2.1Knd}/KndRbrc

Record Creation Time: 20250513T061458+0000

Record Last Update: 20260815T054820+0000

Ratings and Alerts

No rating or validation information has been found for B6D2;129(Cg)-Sox2^{tm2.1Knd}/KndRbrc.

No alerts have been found for B6D2;129(Cg)-Sox2^{tm2.1Knd}/KndRbrc.

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.