

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

B6;Cg-Sox10^{tm1}(cre/ERT2)Yasu

RRID:IMSR_RBRC10143

Type: Organism

Proper Citation

RRID:IMSR_RBRC10143

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10143>

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Description: Mus musculus with name B6;Cg-Sox10^{tm1}(cre/ERT2)Yasu from IMSR.

Species: Mus musculus

Synonyms: B6;129S4-Sox10/YasuRbrc

Notes: gene symbol note: SRY (sex determining region Y)-box 10; mutant stock: Sox10

Affected Gene: SRY (sex determining region Y)-box 10

Genomic Alteration: targeted mutation 1; Yasuhiro Yamada

Catalog Number: RBRC10143

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;Cg-Sox10^{tm1}(cre/ERT2)Yasu

Record Creation Time: 20250513T061519+0000

Record Last Update: 20260919T063241+0000

Ratings and Alerts

No rating or validation information has been found for B6;Cg-Sox10^{tm1}(cre/ERT2)Yasu.

No alerts have been found for B6;Cg-Sox10^{tm1}(cre/ERT2)Yasu.

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.