

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 29, 2026

B6.Cg-Noto^{tm1}(cre/ERT2)Hssk/Rbrc

RRID:IMSR_RBRC05283

Type: Organism

Proper Citation

RRID:IMSR_RBRC05283

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05283>

Proper Citation: RRID:IMSR_RBRC05283

Description: Mus musculus with name B6.Cg-Noto^{tm1}(cre/ERT2)Hssk/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: notochord homeobox; mutant stock: Noto

Affected Gene: notochord homeobox

Genomic Alteration: targeted mutation 1; Hiroshi Sasaki

Catalog Number: RBRC05283

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Noto^{tm1}(cre/ERT2)Hssk/Rbrc

Record Creation Time: 20250513T061502+0000

Record Last Update: 20260829T053544+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Noto^{tm1}(cre/ERT2)Hssk/Rbrc.

No alerts have been found for B6.Cg-Noto^{tm1}(cre/ERT2)Hssk/Rbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Minegishi K, et al. (2017) A Wnt5 Activity Asymmetry and Intercellular Signaling via PCP Proteins Polarize Node Cells for Left-Right Symmetry Breaking. Developmental cell, 40(5), 439.