

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

B6.B6D2-Tg(Krt19-icre)2Hirt

RRID:IMSR_RBRC10923

Type: Organism

Proper Citation

RRID:IMSR_RBRC10923

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10923>

Proper Citation: RRID:IMSR_RBRC10923

Description: Mus musculus with name B6.B6D2-Tg(Krt19-icre)2Hirt from IMSR.

Species: Mus musculus

Notes: gene symbol note: cre recombinase|transgene insertion 2; Hiroyuki Tomita|keratin 19; mutant stock: icre|Tg(Krt19-icre)2Hirt|Krt19

Affected Gene: cre recombinase|transgene insertion 2; Hiroyuki Tomita|keratin 19

Genomic Alteration: |transgene insertion 2; Hiroyuki Tomita

Catalog Number: RBRC10923

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.B6D2-Tg(Krt19-icre)2Hirt

Record Creation Time: 20250513T061526+0000

Record Last Update: 20260912T064347+0000

Ratings and Alerts

No rating or validation information has been found for B6.B6D2-Tg(Krt19-icre)2Hirt.

No alerts have been found for B6.B6D2-Tg(Krt19-icre)2Hirt.

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 [Kravitz](#) .

Tomita H, et al. (2021) Inhibition of FGF10-ERK signal activation suppresses intraductal papillary neoplasm of the bile duct and its associated carcinomas. Cell reports, 34(8), 108772.