

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

Tg(Ins2-cre)23Herr

RRID:MGI:6195021

Type: Organism

Proper Citation

RRID:MGI:6195021

Organism Information

URL:

Proper Citation: RRID:MGI:6195021

Description: Allele Detail: Transgenic This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic This is a legacy resource.

Genomic Alteration: Tg(Ins2-cre)23Herr

Catalog Number: 6195021

Background: involves: C57BL/6J * CBA/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Tg(Ins2-cre)23Herr

Record Creation Time: 20240120T185811+0000

Record Last Update: 20240130T201530+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Ins2-cre)23Herr.

No alerts have been found for Tg(Ins2-cre)23Herr.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Oger F, et al. (2023) Pharmacological HDAC inhibition impairs pancreatic β -cell function through an epigenome-wide reprogramming. iScience, 26(7), 107231.

Bourouh C, et al. (2022) The transcription factor E2F1 controls the GLP-1 receptor pathway in pancreatic β cells. Cell reports, 40(6), 111170.

Lockridge A, et al. (2020) Islet O-GlcNAcylation Is Required for Lipid Potentiation of Insulin Secretion through SERCA2. Cell reports, 31(5), 107609.