

Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

[Insr^{tm1Khn}/Insr^{tm1Dac}; Tg\(Ckmm-cre\)5Khn](#)

RRID:MGI:2389586

Type: Organism

Proper Citation

RRID:MGI:2389586

Organism Information

URL:

Proper Citation: RRID:MGI:2389586

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

Species: Mus musculus

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

Phenotype: hyperglycemia, increased circulating insulin level

Affected Gene: Insr

Genomic Alteration: tm1Dac, Tg(Ckmm-cre)5Khn, tm1Khn

Catalog Number: 2389586

Background: involves: 129S4/SvJae * C57BL/6J * FVB

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9844629](#)

Organism Name: Insr^{tm1Khn}/Insr^{tm1Dac}; Tg(Ckmm-cre)5Khn

Record Creation Time: 20240120T190747+0000

Record Last Update: 20240130T202106+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Insr}^{\text{tm1Khn}}/\text{Insr}^{\text{tm1Dac}}; \text{Tg}(\text{Ckmm-cre})5\text{Khn}$.

No alerts have been found for $\text{Insr}^{\text{tm1Khn}}/\text{Insr}^{\text{tm1Dac}}; \text{Tg}(\text{Ckmm-cre})5\text{Khn}$.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.