

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

Tg(Ins2-Cebpb)2Maka

RRID:MGI:4421498

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4421498

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

Species: Mus musculus

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

Phenotype: decreased pancreatic beta cell mass, increased circulating glucose level, abnormal pancreas physiology, decreased circulating insulin level, increased pancreatic islet cell apoptosis, decreased insulin secretion

Genomic Alteration: Tg(Ins2-Cebpb)2Maka

Catalog Number: 4421498

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19955657](#)

Organism Name: Tg(Ins2-Cebpb)2Maka

Record Creation Time: 20240120T190310+0000

Record Last Update: 20240130T201827+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Ins2-Cebpb)2Maka.

No alerts have been found for Tg(Ins2-Cebpb)2Maka.

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.