

# Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

[Pdx1<sup>tm1Ted</sup>/Pdx1<sup>+</sup>; Speer6-ps1<sup>Tg\(Alb-cre\)21Mgn</sup>/Speer6-ps1<sup>+</sup>; Insr<sup>tm1Khn</sup>/Insr<sup>tm1Khn</sup>](#)

RRID:MGI:3583116

Type: Organism

## Proper Citation

RRID:MGI:3583116

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3583116

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

**Species:** Mus musculus

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

**Phenotype:** decreased pancreatic beta cell mass

**Affected Gene:** Speer6-ps1, Insr, Pdx1

**Genomic Alteration:** Tg(Alb-cre)21Mgn, tm1Khn, tm1Ted

**Catalog Number:** 3583116

**Background:** involves: 129S4/SvJae \* C57BL/6 \* DBA/2

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15372107](#)

**Organism Name:** Pdx1<sup>tm1Ted</sup>/Pdx1<sup>+</sup>; Speer6-ps1<sup>Tg(Alb-cre)21Mgn</sup>/Speer6-ps1<sup>+</sup>; Insr<sup>tm1Khn</sup>/Insr<sup>tm1Khn</sup>

**Record Creation Time:** 20240120T190626+0000

**Record Last Update:** 20240130T202020+0000

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## Ratings and Alerts

No rating or validation information has been found for  $\text{Pdx1}^{\text{tm1Ted}}/\text{Pdx1}^+$ ;  $\text{Speer6-ps1}^{\text{Tg(Alb-cre)21Mgn}}/\text{Speer6-ps1}^+$ ;  $\text{Insr}^{\text{tm1Khn}}/\text{Insr}^{\text{tm1Khn}}$ .

No alerts have been found for  $\text{Pdx1}^{\text{tm1Ted}}/\text{Pdx1}^+$ ;  $\text{Speer6-ps1}^{\text{Tg(Alb-cre)21Mgn}}/\text{Speer6-ps1}^+$ ;  $\text{Insr}^{\text{tm1Khn}}/\text{Insr}^{\text{tm1Khn}}$ .

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.