

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

[Hnf1a^{tm1.1Ylee}/Hnf1a^{tm2Ylee}; Speer6-ps1^{Tg\(Alb-cre\)}21Mgn](#)

RRID:MGI:3818297

Type: Organism

Proper Citation

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Organism Information

URL:

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

Species: Mus musculus

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

Phenotype: reproductive system phenotype, homeostasis/metabolism phenotype, hyperglycemia, growth/size/body region phenotype, decreased circulating insulin level

Affected Gene: Speer6-ps1, Hnf1a

Genomic Alteration: Tg(Alb-cre)21Mgn, tm2Ylee, tm1.1Ylee

Catalog Number: 3818297

Background: involves: 129X1/SvJ * C57BL/6 * DBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12529398](#)

Organism Name: Hnf1a^{tm1.1Ylee}/Hnf1a^{tm2Ylee}; Speer6-ps1^{Tg(Alb-cre)}21Mgn

Record Creation Time: 20240120T190407+0000

Record Last Update: 20240130T201925+0000

Ratings and Alerts

No rating or validation information has been found for Hnf1a^{tm1.1Ylee}/Hnf1a^{tm2Ylee}; Speer6-ps1^{Tg(Alb-cre)}21Mgn.

No alerts have been found for Hnf1a^{tm1.1Ylee}/Hnf1a^{tm2Ylee}; Speer6-ps1^{Tg(Alb-cre)}21Mgn.

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.