

Resource Summary Report

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[Pck1^{tm1.1Mgn}/Pck1^{tm1.1Mgn}; Speer6-ps1^{Tg\(Alb-cre\)21Mgn}/Speer6-ps1⁺](#)

RRID:MGI:3029211

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3029211

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

Species: Mus musculus

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

Phenotype: increased liver weight, enlarged liver, increased circulating triglyceride level, increased circulating free fatty acid level, decreased glycogen level, increased liver triglyceride level, pale liver

Affected Gene: Speer6-ps1, Pck1

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

Catalog Number: 3029211

Background: involves: 129S6/SvEvTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10938127](#)

Organism Name: Pck1^{tm1.1Mgn}/Pck1^{tm1.1Mgn}; Speer6-ps1^{Tg(Alb-cre)21Mgn}/Speer6-ps1⁺

Record Creation Time: 20240120T190712+0000

Ratings and Alerts

No rating or validation information has been found for Pck1^{tm1.1Mgn}/Pck1^{tm1.1Mgn}; Speer6-ps1^{Tg(Alb-cre)21Mgn}/Speer6-ps1⁺.

No alerts have been found for Pck1^{tm1.1Mgn}/Pck1^{tm1.1Mgn}; Speer6-ps1^{Tg(Alb-cre)21Mgn}/Speer6-ps1⁺.

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.