

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[Sycn^{tm1Rja}/Sycn^{tm1Rja}](#)

RRID:MGI:3046208

Type: Organism

Proper Citation

RRID:MGI:3046208

Organism Information

URL:

Proper Citation: RRID:MGI:3046208

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

Species: Mus musculus

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

Phenotype: endocrine/exocrine gland phenotype, increased susceptibility to induced pancreatitis, abnormal pancreas physiology, abnormal pancreas regeneration

Affected Gene: Sycn

Genomic Alteration: tm1Rja

Catalog Number: 3046208

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11839820](#)

Organism Name: Sycn^{tm1Rja}/Sycn^{tm1Rja}

Record Creation Time: 20240120T190656+0000

Record Last Update: 20240130T202131+0000

Ratings and Alerts

No rating or validation information has been found for Sycn^{tm1Rja}/Sycn^{tm1Rja}.

No alerts have been found for Sycn^{tm1Rja}/Sycn^{tm1Rja}.

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.