

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

[Snrpn^{tm1Kaj}/Snrpn⁺](#)

RRID:MGI:3618137

Type: Organism

Proper Citation

RRID:MGI:3618137

Organism Information

URL:

Proper Citation: RRID:MGI:3618137

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

Species: Mus musculus

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

Phenotype: increased body weight, maternal imprinting, postnatal growth retardation, reproductive system phenotype, postnatal lethality, incomplete penetrance, absent gastric milk in neonates, abnormal imprinting, decreased body weight, increased total body fat amount, increased body size

Affected Gene: Snrpn

Genomic Alteration: tm1Kaj

Catalog Number: 3618137

Background: either: 129S1-Snrpn or (involves: 129S1/Sv * C57BL/6J)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16368707](#)

Organism Name: Snrpn^{tm1Kaj}/Snrpn⁺

Record Creation Time: 20240120T190606+0000

Record Last Update: 20240130T202009+0000

Ratings and Alerts

No rating or validation information has been found for Snrpn^{tm1Kaj}/Snrpn⁺.

No alerts have been found for Snrpn^{tm1Kaj}/Snrpn⁺.

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.